

**City of Ottawa**  
**2021 First Quarter Works-In-Progress**  
**All Committees (excluding external Boards and Commissions)**  
**In Thousands \$(000's)**

Project Descriptions by Department	Total Authority	Total Expenditures	Total Unspent Cash Balance March 31 2021	Total Outstanding Contractual Obligations	Total Unspent Balance including Contractual Obligations	Q1 2021 Explanation for Deficit of > (\$100K)
Committee of Adjustment						
Service Enhancement						
909981 CoA - Land Mngmt Solution (LMS)	777	266	511	222	289	
<b>Service Enhancement Total</b>	<b>777</b>	<b>266</b>	<b>511</b>	<b>222</b>	<b>289</b>	
<b>Committee of Adjustment Total</b>	<b>777</b>	<b>266</b>	<b>511</b>	<b>222</b>	<b>289</b>	
Community & Social Services						
Renewal of City Assets						
904935 Mun. Child Care Outdoor Facilities	200	154	46	0	46	
905638 Mun. Child Care Infrastructure	400	317	83	7	76	
907042 CSSD Client & Community Hub Design&Build	400	343	57	0	57	
908305 Section 37 Ward 14 Community Garden Proj	90	90	0	0	0	
909233 LTC - Technology & Equipment Upgrades	1,000	987	13	0	13	
909545 2019 Furniture & Equip. - Long Term Care	650	548	102	15	87	
909857 Call Bell System	250	4	246	6	239	
909858 2020 Furniture & Equipment - LTC	300	104	196	86	111	
910237 2021 Furniture & Equip. - Long Term Care	300	13	287	0	287	
910238 2021 Municipal Child Care Centre Upgrade	100	0	100	0	100	
910239 2021 Minor Capital Prg - Long Term Care	285	0	285	0	285	
910275 IPAC - Minor Capital Funding	382	212	170	0	170	
<b>Renewal of City Assets Total</b>	<b>4,357</b>	<b>2,771</b>	<b>1,586</b>	<b>115</b>	<b>1,472</b>	
Growth						
907885 Child Care Facilities	4,529	2,524	2,006	0	2,006	
909890 Ontario Priorities Housing Initiative	10,384	0	10,384	0	10,384	
909891 Muni Investment in Affordable House 2020	15,000	0	15,000	0	15,000	
909915 Municipal Investment in Aff House 2019	2,623	305	2,318	8	2,311	
910240 Municipal Invest Affordable Housing 2021	15,000	0	15,000	0	15,000	
910262 Rapid Housing Initiative	32,455	3,141	29,313	0	29,313	
<b>Growth Total</b>	<b>79,991</b>	<b>5,969</b>	<b>74,021</b>	<b>8</b>	<b>74,014</b>	
Service Enhancement						
903636 Prov/City Housing Cooperation Fund	737	696	41	0	41	
906565 IAH Rental Housing	112,378	107,869	4,508	0	4,508	
909859 2020 Municipal Child Care Centre Upgrade	100	0	100	0	100	
909941 CCOC - 159 Forward Avenue	4,382	979	3,403	2	3,401	
909946 ISODO - 3865 Old Richmond Road	5,325	1,912	3,413	0	3,413	
909965 Wateridge Village - 715 Mikinak Road	10,300	1,135	9,165	0	9,165	
909947 MHI - 745 Mikinak Road	325	299	26	0	26	
<b>Service Enhancement Total</b>	<b>133,547</b>	<b>112,891</b>	<b>20,656</b>	<b>2</b>	<b>20,654</b>	
<b>Community &amp; Social Services Total</b>	<b>217,895</b>	<b>121,631</b>	<b>96,264</b>	<b>124</b>	<b>96,139</b>	

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<b>Corporatate Services Department</b>						
<b>Renewal of City Assets</b>						
908025 AMI IT Application Upgrade & SvcContract	1,211	989	223	82	141	
908076 Large Water Meters Changeout Program	3,300	1,199	2,101	1	2,099	
908908 Small Water Meters Changeout Program	15,600	92	15,508	14,372	1,136	
908996 Meter Service Mobility	700	196	504	45	459	
909619 Lifecycle Renewal Fleet - 2020	28,753	14,877	13,876	5,871	8,006	
909620 Mun. Fleet Upfits, Facil. & Tools 2020	280	19	261	0	261	
910002 Mun. Fleet UpFits, Facil. & Tools 2021	280	0	280	0	280	
910007 Technology Infrastructure - 2021	4,735	3,484	1,251	33	1,218	
910008 ITS Managed - 2021	6,200	0	6,200	0	6,200	
910014 Lifecycle Renewal Fleet - 2021	23,215	16	23,199	8,196	15,004	
<b>Renewal of City Assets Total</b>	<b>84,274</b>	<b>20,871</b>	<b>63,403</b>	<b>28,600</b>	<b>34,803</b>	
<b>Service Enhancement</b>						
907220 Hosted Enterprise Payments	643	387	256	0	256	
909930 H2Ottawa Post Implementation Deployment	600	62	538	33	506	
<b>Service Enhancement Total</b>	<b>1,243</b>	<b>449</b>	<b>794</b>	<b>33</b>	<b>762</b>	
<b>Corporatate Services Department Total</b>	<b>85,518</b>	<b>21,320</b>	<b>64,198</b>	<b>28,633</b>	<b>35,565</b>	
<b>Emergency and Protective Serv.</b>						
<b>Renewal of City Assets</b>						
905916 SEM - Corporate Radio System	9,583	9,586	-3	0	(3)	
908631 Paramedic Technology & Equipment (2017)	518	449	69	64	4	
908684 Emergency Operations Eqpt Replacemt 2019	100	100	0	0	0	
908883 Fire Back-Up Generators	400	0	400	0	400	
908895 Fire Station Alerting & Paging System Up	1,793	61	1,732	27	1,705	
909073 Paramedic Facilities/Post Equipment Repl	620	501	119	63	56	
909105 CBRNE/USAR Equipment and Training	50	0	50	0	50	
909118 By-law Ballistic Vest Replacement	75	0	75	85	(10)	
909119 By-law Field Technology Systems	315	0	315	0	315	
909324 Fire Tech. Development & Equipment-2019	300	167	133	0	133	
909326 Fire Equipment Replacement Prog.-2019	300	280	20	2	18	
909420 Paramedic Equipment Replacement (2019)	798	490	308	36	272	
909421 Paramedic Technology & Equipment (2019)	432	436	-4	6	(10)	
909434 IMCMS Equipment (2019)	50	0	50	41	9	
909436 By-law Equipment Replacement (2019)	194	148	46	0	46	
909661 Fire Tech. Development & Equip. - 2020	475	(40)	515	7	507	
909662 Specialty Fire Equip. Replacement - 2020	500	126	374	66	308	
909663 Fire Equip. Replacement Program - 2020	540	185	355	0	355	
909664 Fire Safety Equipment Replacement - 2020	400	31	369	20	349	
909665 Fire Facility Equip. Replacement - 2020	375	266	109	83	26	
909755 Paramedic Equipment Replacement (2020)	360	0	360	0	360	
909761 Paramedic Technology & Equipment (2020)	254	143	111	75	36	

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909768 Paramedic Facilities/Post Eqp. Rpl 2020	100	29	71	0	71	
909770 Paramedic Defibrillator Replacement 2020	550	0	550	0	550	
909817 By-law Equipment Replacement (2020)	60	7	53	0	53	
909825 IMCMS Equipment 2020	50	0	50	0	50	
909827 Security Operations Equip Replace 2020	300	287	13	0	13	
909829 Emergency Operations Equip Replace 2020	100	91	9	0	9	
909832 Emergency Operations Centre Upgrade	100	12	88	0	88	
910027 Fire Tech. Development & Equipment-2021	500	88	412	0	412	
910028 Specialty Fire Equip. Replacement-2021	500	0	500	0	500	
910029 Fire Equipment Replacement Prog.-2021	500	0	500	0	500	
910030 Fire Safety Equipment Replacement-2021	500	0	500	0	500	
910031 Fire Facility Equipment Replacement-2021	350	0	350	0	350	
910037 Paramedic Equipment Replacement (2021)	250	0	250	0	250	
910038 Paramedic Technology & Equipment (2021)	300	0	300	0	300	
910039 Paramedic Facilities/Post Eqp Repl(2021)	100	0	100	0	100	
910071 Bylaw Equipment Replacement (2021)	60	0	60	0	60	
910072 Interoperable Mobile Communications Mana	50	0	50	0	50	
910073 Security Operations Eqpt Replacement (20	300	22	278	0	278	
910074 Emergency Operations Eqpt Replacement (2	100	0	100	0	100	
910211 Paramedic Defibrillator Replacement 2021	650	0	650	0	650	
<b>Renewal of City Assets Total</b>	<b>23,852</b>	<b>13,465</b>	<b>10,387</b>	<b>577</b>	<b>9,809</b>	
Growth						
903142 Ottawa East Fire Station	7,000	5,890	1,110	172	938	
908031 Kanata North Fire Station	9,500	1,489	8,011	750	7,261	
909047 Paramedic Vehicles & Equipment (2018)	245	247	-2	1	(4)	
909076 Paramedic West End Deployment Facility	3,500	0	3,500	77	3,423	
909130 Fire Rural Water Supply	357	29	328	30	297	
909419 Paramedic Vehicles & Equipment (2019)	490	452	38	0	38	
909753 Paramedic Vehicles & Equipment (2020)	490	346	144	0	144	
910036 Paramedic Vehicles & Equipment (2021)	490	0	490	0	490	
<b>Growth Total</b>	<b>22,072</b>	<b>8,454</b>	<b>13,618</b>	<b>1,030</b>	<b>12,588</b>	
Service Enhancement						
905210 Paramedic CACC Facility (Don Reid Dr.)	12,446	12,438	8	4	4	
908030 Cyrville Fire Station	6,951	6,497	454	5	449	
909329 CBRN Grant-2019	150	150	0	0	0	
909581 USAR Grant-2019	400	400	0	0	0	
909654 CBRN Grant - 2020	150	151	-1	0	(1)	
909660 USAR Grant - 2020	400	401	-1	86	(87)	
910025 CBRN Grant-2021	150	0	150	0	150	
910026 USAR Grant-2021	400	0	400	191	209	
<b>Service Enhancement Total</b>	<b>21,047</b>	<b>20,037</b>	<b>1,009</b>	<b>286</b>	<b>724</b>	
<b>Emergency and Protective Serv. Total</b>	<b>66,971</b>	<b>41,957</b>	<b>25,014</b>	<b>1,893</b>	<b>23,121</b>	

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Innovative Client Services Dep						
Renewal of City Assets						
908064 Lifecycle Renewal Fleet - Transportation	23,751	22,282	1,469	378	1,091	
908522 Technology Infrastructure - 2017	3,485	3,444	41	0	41	
908867 Lifecycle Renewal Fleet	24,000	20,227	3,773	3,692	81	
908875 Technology Infrastructure - 2018	5,075	5,022	53	0	53	
909282 Lifecycle Renewal Fleet	36,615	32,946	3,669	2,678	991	
909473 Technology Infrastructure - 2019	4,700	4,698	2	0	2	
909474 IT Systems Renewal	3,855	3,165	690	821	(131)	There are recoveries to offset the deficit.
909621 Technology Infrastructure - 2020	4,900	4,109	791	732	59	
909622 ITS Managed - 2020	8,200	4,979	3,221	2,667	553	
<b>Renewal of City Assets Total</b>	<b>114,581</b>	<b>100,872</b>	<b>13,709</b>	<b>10,969</b>	<b>2,740</b>	
Service Enhancement						
908017 Green Fleet - 2016	1,222	1,145	77	74	3	
908869 Green Fleet	500	384	116	46	70	
<b>Service Enhancement Total</b>	<b>1,722</b>	<b>1,529</b>	<b>193</b>	<b>120</b>	<b>73</b>	
<b>Innovative Client Services Dep Total</b>	<b>116,303</b>	<b>102,401</b>	<b>13,902</b>	<b>11,089</b>	<b>2,813</b>	
Planning, Infr, & Economic Dev						
Renewal of City Assets						
903324 Kennedy Burnett SW Pond	16,310	2,548	13,762	9,986	3,776	
903940 Carp River Restoration	6,361	5,647	714	0	714	
904470 LI-Britannia Village-OttRivr FloodProtect	1,945	1,875	70	76	(6)	
904752 DCA-Barhaven S. O/S(South of Jock River)	1,100	496	604	0	604	
904939 ORAP-Wet Weather IMP - Flow Reduction	8,005	7,613	392	0	392	
904981 3C/2W Pressure Zone Separation	5,822	4,362	1,460	236	1,225	
905421 DCA-O/S Orleans S Business Park SanSewer	843	0	843	0	843	
905423 DCA-O/S - Riverside S Community Sanitary	1,439	0	1,439	0	1,439	
905424 DCA-O/S -BarrhavenS Oversize NJock River	600	1	599	0	599	
905581 O-OTM Carling Ave (Bronson-Bayswater)	5,500	1,601	3,899	652	3,247	
905705 ORAP-Combined Sewage Overflow Storage	210,544	187,972	22,572	17,972	4,600	
906056 Albert St / Scott St	13,499	6,184	7,315	638	6,677	
906087 2018 Watermain Improvements	3,900	3,582	318	48	270	
906099 Trunk Sewer Reliability	3,500	2,141	1,359	1,218	141	
906100 2018 Sanitary Sewer Improvements	930	762	168	0	168	
906457 O-OTM Bronson Ave (Laurier-Arlington)	27,421	25,602	1,819	143	1,676	
906579 O-OTM Main St (Echo-Springhurst)	21,873	20,971	902	102	800	
906586 O-OTM Bronson (Canal-Carling)	2,000	1,737	263	214	49	
906635 O-OTM Hurdman-St-Laurent WM Relocate	26,100	25,979	121	27	94	
906735 Bank St (Riverside-Ledbury)	11,992	1,506	10,486	838	9,648	
906737 Queen St (Bronson-Elgin)	5,349	4,486	863	45	818	
906875 Aylmer - Fulton - Carlyle - Rosedale	11,905	11,191	713	0	713	

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906882 Elgin (Lisgar - Isabella)	39,713	36,706	3,007	1,244	1,763	
906884 Glengarry-Onslow-Beckwith-Belgrave	10,046	8,689	1,357	24	1,333	
906890 CWWF Lavergne-Joliet-Ste Cecile	22,277	17,127	5,150	114	5,036	
906892 Renfrew (Bronson - Dead End)	5,947	4,691	1,255	49	1,206	
906899 Sewer Access & Outfalls	25,707	13,092	12,615	1,513	11,102	
906900 Main Greenfield Echo Concord et al	7,832	1,798	6,034	876	5,158	
906901 CWWF ORAP - Loretta Ave N&S - Laurel St	18,801	5,284	13,517	430	13,087	
907016 Fitzroy Harbour Brdge [433010]	2,186	2,010	176	17	158	
907019 Harmer Ave Ped Bridge over Hwy 417	13,274	12,597	677	586	91	
907031 Porters Island Bridge SN013250	688	244	444	189	255	
907033 Richmond Bridge [McBean St] SN753070	8,081	7,046	1,035	128	907	
907567 Arts Court	48,987	48,776	211	186	24	
907704 McIlraith Bridge Rehabilitation	14,332	14,051	281	0	281	
907782 River Lane (Keefer-Dufferin)	1,829	1,835	-6	0	(6)	
907784 CWWF Cody-Mance-Levis-Cyr-Kendall-Savard	7,607	5,420	2,187	0	2,187	
907787 Prince of Wales - Dynes	20,267	17,639	2,628	0	2,628	
907788 McLeod St - Lyon St	6,862	5,021	1,841	81	1,759	
907807 N5 Sanitary Pumping Station Overflow	939	509	430	0	430	
907849 Gerald Street Pathway	276	8	268	0	268	
907903 Rideau Street Streetscaping	14,636	11,371	3,265	2,720	545	
907954 Manotick Pump Station Overflow	535	0	535	0	535	
908134 Iona - Broadhead	6,740	6,442	298	0	298	
908137 CWWF Deerpark-Hilliard-Fisher et al.	30,145	7,481	22,664	10,523	12,141	
908138 CWWF Avenue N-O-P-Q-R-S-T-U	10,741	646	10,095	700	9,394	
908139 Montreal Rd (N River Rd-St Laurent Blvd)	55,577	22,710	32,867	22,305	10,562	
908140 City Centre Ave & Elm St	1,030	14	1,016	0	1,016	
908141 ORAP Albert St-Bronson Ave-Slater St	9,700	2,095	7,605	1,020	6,586	
908142 CWWF McLeod - Florence	9,655	8,439	1,216	91	1,125	
908153 2016 Structures - Site-Specific	2,640	1,657	983	41	942	
908154 2019 Structures - Site-Specific	63	59	4	4	0	
908156 2019 Miisc Structural Renewal - CW	765	466	299	0	299	
908162 Rideau Rd Bridge [227670]	831	684	147	12	135	
908163 Mitch Owens Rd [227580]	510	348	162	58	104	
908164 8th Line Rd Bridge [882280]	640	441	199	52	148	
908181 2019 Wastewater Improvements	900	366	534	61	472	
908183 Tri-Township Collector	1,500	1,057	443	186	257	
908184 2016 ORAP-Wet Weather IMP - Flow Reduct.	1,500	1,437	63	46	17	
908185 2016 Inlet Control Devices - CW	400	351	49	65	(16)	
908250 Infrastructure Planning Information Mgmt	1,230	474	756	104	652	
908315 Buildings-Paramedic Services (P3)	522	537	-16	0	(16)	
908370 Integrated Departmental Mgmt Plan	9,700	8,599	1,101	102	999	
908424 Environmental Time Series Database	1,490	21	1,469	0	1,469	
908464 2017 Buildings-Cultural Services	1,895	1,889	6	0	6	

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908469 2017 Buildings-Parks & Rec	14,468	14,472	-4	0	(4)	
908477 Roads Asset Management System	1,925	69	1,856	0	1,856	
908480 2017 Infrastructure Assess & Data Coll	2,500	1,277	1,223	77	1,146	
908484 2017 Sewer & Water Repairs/Improvements	2,920	2,382	538	117	421	
908486 2017 Trenchless Rehab - Sanitary & Storm	2,507	1,709	798	0	798	
908487 2019 Integrated Scoping Pre/Post Eng	806	559	247	14	234	
908492 2017 Road Resurfacing - CW	31,992	31,522	470	34	435	
908511 2017 Watermain Improvements	1,836	1,103	733	700	33	
908514 2017 ORAP Wet Weather IMP - Flow Reduct.	1,870	1,260	610	190	420	
908529 Vanguard Dr Ext EA & Functional Design	750	235	515	21	494	
908558 O/S N5 Trunk Sewer Oversizing	60	0	60	0	60	
908567 Alta Vista Dr	200	145	55	0	55	
908568 Ashburn - Hogan - Wigan - Ness	12,040	10,633	1,407	1,088	319	
908569 Borthwick-Quebec-Gardenvale	6,690	5,102	1,588	1,260	328	
908570 Byron-Athlone-Highcroft	16,170	447	15,723	252	15,471	
908571 Catherine St (Bronson-Elgin)	200	143	57	29	28	
908572 Fairbairn-Bellwood-Willard-Belmont	8,579	2,869	5,710	4,639	1,071	
908573 Gibson-Denver-Tampa-Orlando	4,300	3,557	743	75	668	
908574 Grove Ave & Grosvenor	1,050	471	579	109	470	
908575 Isabella-Chamberlain	50	48	2	3	(2)	
908576 Larkin-Larose-Lepage	6,620	688	5,932	724	5,208	
908577 Mailes Ave (Patricia-Oakdale)	3,460	2,834	626	0	626	
908580 CWWF Queensway Terrace North Sewer	11,005	904	10,101	305	9,796	
908581 Valley Dr Storm Sewer	25,034	12,660	12,374	1,267	11,108	
908582 N River Rd (Montreal-Dead EndNof Coupal)	3,300	1,990	1,310	740	571	
908583 Bank St Sawmill Crk [057470]	555	24	531	46	485	
908584 AirportPkwy NB WalkleyRamp Twin Bculvert	2,740	1,227	1,513	1,404	108	
908587 Bank St Canal Bridge [012010]	2,560	1,687	873	436	437	
908589 Belfast Rd O/P VIA [055980]	2,710	186	2,524	123	2,400	
908595 Kilmaurs Road Bridge SN 337080	400	334	66	11	55	
908596 Lemieux island Pipe Bridge SN017160	150	140	10	10	0	
908597 MacKenzie King Bridge [012200-1]	1,700	649	1,051	511	540	
908599 N Mississippi Bridge Mohrs Rd over River	1,460	1,016	444	0	444	
908601 OR 174 Bculvert over Cardinal Creek	1,330	880	450	0	450	
908604 Ritchie Side Rd [437620]	680	538	142	6	136	
908605 South Mississippi Bridge Mohrs Rd 432030	300	275	25	0	25	
908607 Transcanada Trail Ped [115020]	1,720	1,692	28	0	28	
908613 Bank St (Rideau Rd-Mitch Owens)	8,970	485	8,485	381	8,104	
908614 LRT2 W1 Hwy 174 - Shefford Rd	1,500	0	1,500	0	1,500	
908615 Leitrim Rd (Bank-550m East)	1,700	0	1,700	0	1,700	
908618 CWWF Convent Glen North Storm Sewer	1,425	905	520	18	502	
908619 Graham Creek Storm Sewer	16,756	1,166	15,590	241	15,349	
908645 St Denis - Lavergne - Ste Monique	16,185	1,211	14,974	14,609	365	

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908672 PTIF-Richmond Rd-Sidewalk Reconstruct-43	1,750	1,401	349	0	349	
908712 PTIF-Manotick Pathway (Main St-River Rd)	1,200	474	726	0	726	
908713 PTIF-Multi-Use Pathway Renewal (057)	6,120	4,541	1,579	0	1,579	
908714 PTIF-Sidewalk Renewal (058)	5,110	4,877	233	0	233	
908722 CWWF 2017 Buried Infrastruct-Bld & Parks	1,250	1,186	64	0	64	
908723 CWWF 2017 Drainage Culvert Renewal	13,250	12,131	1,119	0	1,119	
908724 CWWF 2017 Drainage Culvert Renew-Design	1,500	1,309	191	0	191	
908726 CWWF Vanier Parkway - Presland Rd et al	7,560	5,841	1,719	1,481	238	
908730 CWWF Flood Protection - Bilberry/Chatela	2,600	2,360	240	0	240	
908732 CWWF Flood Protection - Craig Henry	3,200	3,204	-4	0	(4)	
908733 CWWF SW Retrofit - Hemmingwood Way	118	99	19	0	19	
908835 Mann-Range-Russell-Templeton	12,320	6,411	5,909	4,538	1,371	
908852 Bilberry Creek - Slope Stabilization	5,800	5,548	252	175	77	
908880 Energy Evolution	3,165	243	2,922	219	2,704	
908916 2018 Surveys & Mapping	270	192	78	0	78	
908919 2019 Public Realm Minor Interventions	725	518	207	11	196	
908920 2018 Buildings-By-Law Services	180	179	1	0	1	
908921 2018 Buildings-Child Care Services	80	29	51	21	30	
908922 2018 Buildings-Cultural Services	1,490	1,341	149	91	59	
908923 2018 Buildings-Fire Services	760	748	12	0	12	
908924 2018 Buildings-General Government	2,045	1,479	566	112	455	
908926 2018 Buildings-Long Term Care	4,055	2,435	1,620	156	1,464	
908927 2018 Buildings-Parks & Rec	15,920	15,053	867	575	292	
908928 2018 Buildings-Road Services	3,135	2,900	235	44	192	
908929 2018 Buildings-Social Services	600	336	264	143	121	
908931 2018 Buildings-Water Services	1,000	714	286	62	224	
908932 2018 Parks - Parks & Rec	6,925	6,828	97	52	45	
908940 2018 Infrastructure Assess & Data Collec	2,000	1,452	548	69	479	
908941 2018 Scoping Pre/Post Engineering	244	78	166	152	14	
908942 2018 Sewer & Water Repairs/Improvements	5,000	4,708	292	98	194	
908944 2018 Trenchless Rehab - Sanitary & Storm	4,006	3,905	101	19	82	
908945 2018 Guiderail Renewal/Repl/Install	2,100	2,064	36	0	36	
908946 2018 Rural Road Upgrades & Op Impro	2,200	1,993	207	0	207	
908947 2018 Preservation Treatments	5,194	4,254	940	9	931	
908949 2018 Road Resurfacing - CW	49,464	49,236	228	14	214	
908950 2018 Minor Structural Rehab	85	0	85	0	85	
908952 2018 Retaining Walls	200	43	157	0	157	
908953 2018 Structures - Site-Specific	665	220	445	0	445	
908954 2018 Scoping Pre/Post Bridges & Cul	500	401	99	0	99	
908956 Booth St Bridge [017030]	1,700	269	1,431	66	1,365	
908957 Jockvale Bridge [113030]	1,495	1,400	95	18	76	
908958 Byron St Bridge [887390]	382	294	88	2	87	
908959 Pooley's Ped Bridge [017240]	2,320	254	2,066	52	2,014	

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908960 Anderson Rd Bridge [227920]	959	724	235	0	235	
908972 2018 Scoping Pre/Post Drn Culverts	1,060	965	95	0	95	
908973 2018 Drainage Culverts (<=1m)	5,037	3,922	1,115	5	1,109	
908974 2018 Drainage Culverts (1m-3m)	7,575	6,249	1,326	97	1,229	
908975 2018 Drainage Culverts pre Resurfacing	3,425	2,293	1,132	60	1,071	
908976 2018 Drainage Culverts - Site-Specific	1,040	828	212	0	212	
908977 2018 Sidewalk & Pathway renewal	2,715	2,350	365	229	136	
908978 2018 Transmission/Distribution WM Rehab	1,090	333	757	230	527	
908980 2019 Watermain Improvements	3,845	3,534	311	17	293	
908981 Lemieux island Pipe Bridge SN 017160	3,640	857	2,783	10	2,773	
908983 2018 ORAP Wet Weather IMP - Flow Reducti	500	140	360	399	(39)	
908997 LRT2 SS1 Sewer Upgrades (Byron Ave)	2,650	0	2,650	0	2,650	
908998 LRT2 R2 Hwy 174 Resurfacing EBL	3,000	0	3,000	0	3,000	
908999 LRT2 S1 Hwy 174 Montreal Rd	11,000	0	11,000	0	11,000	
909012 Bronson Ave (Arlington-Rideau Canal)	6,980	5,338	1,642	114	1,528	
909015 LRT2 S2 Hwy 174 Green's Creek	1,700	0	1,700	0	1,700	
909016 LRT2 S3 Hwy 174 Jeanne D'Arc	1,500	0	1,500	0	1,500	
909017 LRT2 C1 Hwy 174 Culverts	8,236	0	8,236	0	8,236	
909131 2018 Stormwater Management Retrofit	12,060	1,771	10,289	851	9,438	
909134 2018 Infrastructure Master Plan (Water)	501	80	421	42	380	
909136 CW Flood Risk Profile	259	220	40	0	40	
909150 2019 Stormwater Improvements	200	189	11	0	11	
909272 Scott St. (West of Smirle Ave)	8,400	6,984	1,416	949	467	
909279 Watermain: Albert-Slater (Bay to Elgin)	100	0	100	0	100	
909301 2018 Tornado Emergency	480	472	8	2	7	
909355 2019 Flood Plain Mapping	175	57	118	118	0	
909360 2019 Buildings-By-Law Services	155	76	79	4	74	
909361 2019 Buildings-Child Care Services	390	166	224	102	121	
909362 2019 Buildings-Cultural Services	905	781	124	52	72	
909363 2019 Buildings-Fire Services	2,050	1,608	442	70	372	
909364 2019 Buildings-General Government	6,125	3,478	2,647	183	2,464	
909366 2019 Buildings-Long Term Care	645	287	358	76	281	
909367 2019 Buildings-Parks & Rec	14,639	10,759	3,880	1,205	2,674	
909368 2019 Buildings-Road Services	3,645	930	2,715	144	2,571	
909369 2019 Buildings-Social Services	1,180	123	1,057	81	975	
909371 2019 Buildings-Water Services	575	361	214	28	186	
909372 2019 Parks - Parks & Rec	5,000	4,470	530	141	389	
909373 2019 Infrastructure Assess & Data Collec	400	288	112	67	45	
909374 2019 Road Resurfacing - CW	52,050	48,005	4,045	1,877	2,168	
909375 2019 Sewer Access & Outfalls	2,000	278	1,722	29	1,693	
909376 2019 Sewer Repairs / Improvements	9,821	5,384	4,437	3,636	801	
909377 2019 Sewer Trenchless Rehab	4,400	336	4,064	1,669	2,395	
909378 2019 Guiderail Renewal	1,696	1,466	230	128	102	



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909379 2019 Rural Road Upgrades	1,100	968	132	0	132	
909380 2019 Preservation - CW	4,245	3,583	662	0	662	
909382 2019 Structures Scoping Pre/Post Eng	500	384	116	0	116	
909383 2019 Culverts Scoping Pre/Post Eng.	510	483	27	5	21	
909384 2019 Drainage Culverts - Site-Specific	700	524	176	0	176	
909385 2019 Drainage Culverts - CW	21,629	15,826	5,803	2,932	2,871	
909388 2019 Sidewalks & Pathways - CW	2,766	2,572	194	74	120	
909392 2019 WM Transmission/Distribution Rehab	3,944	3,547	397	38	359	
909393 2019 ORAP Wet Weather IMP	1,057	986	71	71	0	
909394 Arch - Canterbury - Plesser	3,820	555	3,265	118	3,147	
909400 Bel-Air Dr, Bedbrooke St et al	14,109	560	13,549	281	13,267	
909401 Broadview Ave	1,227	39	1,188	130	1,058	
909402 Caroline Ave - Huron Ave N	4,110	1,395	2,715	684	2,031	
909403 Chapman Blvd (Dorval-Othello)	600	0	600	0	600	
909404 Claymor & Senio	8,130	3,320	4,810	4,551	258	
909405 Hamlet Rd	2,310	2,161	149	33	117	
909407 Longpre - Marquette- Michel Cir	2,400	23	2,377	0	2,377	
909408 Monk - Oakland -Wilton	1,560	0	1,560	0	1,560	
909409 Winona Ave & Wilmont Ave	980	31	949	0	949	
909438 2019 Bridge Structures - CW	3,807	2,046	1,761	1,026	736	
909475 2019 Surveys & Mapping	320	272	48	8	40	
909481 2019 Sewer CCTV Engineering	1,000	110	890	0	890	
909482 2019 Preservation - Other	100	99	1	0	1	
909483 2019 Roadway Network Engineering	800	777	23	23	0	
909484 2019 Sidewalks & Pathways - Other	109	109	0	0	0	
909485 Carling Ave - Churchill Ave - Kirkwood	1,900	384	1,516	477	1,040	
909492 LRT2 S52 Richmond Compl Streets	7,888	0	7,888	0	7,888	
909515 Piperville RD Bearbrook Bridge (223150)	3,510	380	3,130	2,869	261	
909516 LiDAR Topography Update - CW	457	227	229	227	2	
909589 Sullivan Ave.	1,460	1,316	144	0	144	
909599 2019 Spring Freshet Emergency	1,603	1,507	96	0	96	
909616 LRT2 Transit Infr. Condition Assessment	125	1	124	0	124	
909623 Cambridge St - Sewer Replacement	2,629	2,207	422	44	378	
909634 OR 174 Slope Stabilization	1,100	0	1,100	0	1,100	
909666 2020 Buildings -By-Law Services	75	0	75	0	75	
909667 2020 Buildings-Child Care Services	450	1	449	184	265	
909668 2020 Buildings-Cultural Services	800	56	744	83	661	
909669 2020 Buildings - Fire Services	1,875	474	1,401	431	970	
909675 2020 Buildings- General Government	1,925	96	1,829	45	1,784	
909677 2020 Buildings - Long Term Care	1,853	681	1,172	367	805	
909678 2020 Buildings - Parks & Rec	21,590	5,968	15,622	2,350	13,272	
909679 2020 Buildings - Roads Services	1,900	666	1,234	482	752	
909680 2020 Buildings - Social Services	750	0	750	0	750	

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909682 2020 Buildings - Water Services	150	21	129	6	123	
909683 2020 Parks-Parks & Rec	7,550	3,826	3,724	1,817	1,907	
909691 2020 Infrastructure Assess & Data Collec	400	172	228	190	38	
909692 2020 Intrated Scoping Pre/Post Eng	1,000	150	850	287	564	
909693 2020 Road Resurfacing - CW	41,617	36,289	5,328	1,902	3,427	
909694 Hydraulic Structures	1,000	0	1,000	0	1,000	
909695 2020 Sewer Repairs / Improvements	10,777	912	9,865	486	9,380	
909696 2020 Sewer Trenchless Rehab	1,500	15	1,485	197	1,288	
909698 2020 Guiderail Renewal	2,000	443	1,557	85	1,472	
909699 2020 Rural Road Upgrades	1,300	1,117	183	0	183	
909700 2020 Preservation - CW	4,973	3,769	1,204	120	1,084	
909701 2020 Preservation - Other	200	36	164	0	164	
909702 2020 Roadway Network Engineering	900	262	638	123	515	
909703 2020 Structures - Site - Specific	1,205	882	323	176	147	
909704 2020 Misc Structural Renewal - CW	320	53	267	145	122	
909705 2020 Structures Scoping Pre/Post Eng	500	456	44	12	32	
909706 2020 Bridges Structures - CW	13,935	838	13,097	5,483	7,614	
909708 2020 Drainage Culverts - Site-Specific	1,500	73	1,427	85	1,342	
909709 2020 Drainage Culverts - CW	12,120	705	11,415	1,121	10,294	
909710 2020 Drainage Culverts - Other	500	509	-9	5	(14)	
909711 2020 Sidewalks & Pathways - CW	3,190	1,458	1,732	1,203	529	
909712 2020 Sidewalks & Pathways - Other	200	45	155	0	155	
909713 Water System Improvements	6,000	330	5,670	338	5,332	
909714 2020 WM Transmission/Distribution Rehab	4,087	2,499	1,588	208	1,380	
909715 Beltown Stormwater Improvements	750	0	750	0	750	
909716 Mooney's Bay Trunk Sewer	8,500	29	8,471	77	8,395	
909717 2020 ORAP Wet Weather IMP	4,000	358	3,642	285	3,357	
909724 Pump Stations Capacity Renewal	2,439	109	2,330	75	2,255	
909731 Piccadilly Ave (Wellington - Bassett)	500	18	482	0	482	
909732 Maclaren St - Lyon St	2,550	1	2,549	443	2,106	
909733 Pretoria Ave (Metcalfe-Bank)	910	26	884	285	599	
909735 Carling Ave (Moodie-Shirleys Bay)	3,000	0	3,000	0	3,000	
909739 2020 Surveys & Mapping	260	59	201	51	150	
909740 2020 Public Realm Intervention	700	21	679	0	679	
909745 Acres Road PS Phase 1 Renewal	1,730	0	1,730	0	1,730	
909748 Mud Creek Stream Renewal	370	0	370	0	370	
909749 2020 Flood Plain Mapping	310	239	71	13	58	
909750 Storm and Surface Water Rehabilitation	1,500	147	1,353	190	1,164	
909751 2020 Comprehensive Asset Management	360	106	254	109	145	
909942 Britannia Village Ottawa River Flood Pro	500	355	145	145	0	
909992 Richmond Pump Station	2,714	0	2,714	0	2,714	
910040 Sunland and Orchard View Properties	1,747	56	1,691	95	1,596	
910041 2021 Buildings-Long Term Care	6,950	4	6,946	10	6,936	

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910042 2021 Buildings-Parks & Rec	18,791	47	18,744	2,081	16,662	
910043 2021 Buildings-Road Services	3,625	16	3,609	2,070	1,540	
910044 2021 Buildings-Social Services	400	0	400	0	400	
910045 2021 Surveys & Mapping	320	0	320	0	320	
910046 2021 Public Realm Intervention	750	0	750	0	750	
910055 2021 Buildings-By-Law Services	125	0	125	0	125	
910056 2021 Buildings-Child Care Services	175	0	175	0	175	
910057 2021 Buildings-Cultural Services	550	0	550	0	550	
910058 2021 Buildings-Fire Services	1,950	14	1,936	45	1,891	
910059 2021 Buildings-General Government	3,775	1	3,774	0	3,774	
910066 2021 Buildings-Water Services	50	0	50	0	50	
910067 2021 Parks - Parks & Rec	6,000	15	5,985	1,608	4,377	
910077 2021 Flood Plain Mapping	240	0	240	0	240	
910078 2021 Sewer Repairs / Improvements	9,504	0	9,504	0	9,504	
910079 2021 Sewer Trenchless Rehab	4,500	0	4,500	0	4,500	
910080 2021 Sewer CCTV Engineering	800	0	800	0	800	
910081 2021 Drainage Culverts - CW	2,382	8	2,374	0	2,374	
910082 2021 Drainage Culverts - Other	636	0	636	0	636	
910083 2021 Culverts Scoping Pre/Post Eng.	700	0	700	10	690	
910086 2021 Storm and Surface Water Rehabilitat	3,500	0	3,500	0	3,500	
910087 2021 ORAP Wet Weather IMP	2,500	0	2,500	0	2,500	
910088 2021 Infrastructure Assess & Data Collec	340	0	340	0	340	
910089 2021 Integrated Scoping Pre/Post Eng	1,000	0	1,000	14	986	
910090 2021 Road Resurfacing - CW	36,890	43	36,847	4,369	32,479	
910091 2021 Comprehensive Asset Management	360	6	354	0	354	
910092 Breezehill Ave N (Gladstone - Somerset)	1,172	0	1,172	0	1,172	
910093 2021 Guiderail Renewal	1,950	0	1,950	0	1,950	
910094 2021 Rural Road Upgrades	400	0	400	0	400	
910095 2021 Preservation - CW	4,837	0	4,837	0	4,837	
910096 2021 Preservation - Other	200	0	200	0	200	
910097 2021 Roadway Network Engineering	1,000	0	1,000	0	1,000	
910098 2021 Structures - Site-Specific	1,000	0	1,000	0	1,000	
910099 2021 Misc Structural Renewal - CW	360	0	360	13	347	
910100 2021 Structures Scoping Pre/Post Eng	500	0	500	0	500	
910101 2021 Bridge Structures - CW	8,095	6	8,089	55	8,033	
910103 2021 Sidewalks & Pathways - CW	4,800	0	4,800	159	4,641	
910104 2021 Sidewalks & Pathways - Other	200	0	200	0	200	
910105 Drouin Ave (North River - West Presland)	684	0	684	0	684	
910106 James St Kent St (Bronson - Bank)	2,445	0	2,445	0	2,445	
910107 Arnhem St and Apeldoorn Ave	1,588	0	1,588	0	1,588	
910108 Clare Dovercourt (Chruchill - Hilson & T	2,180	0	2,180	0	2,180	
910109 Ferndale Ave (Churchill Ave N - Selby Av	731	0	731	0	731	
910110 Farnham, Eastbourne and Ava	1,615	0	1,615	0	1,615	

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910111 Glebe (Bank - O'Connor)	751	0	751	0	751	
910112 Oakhill and Corona (Acaia - Beechwood)	732	0	732	0	732	
910113 Summit Ave (Alta Vista - Fairbanks)	1,272	0	1,272	0	1,272	
910117 2021 Water System Improvements	7,500	0	7,500	0	7,500	
910118 2021 WM Transmission/Distribution Rehab	5,500	0	5,500	0	5,500	
910119 Stanley Ave. (Sussex - Union St)	500	0	500	0	500	
910257 2021 City Winter Grant Program	150	0	150	0	150	
910282 ICIP-ATI - Multi-use Pathway (AMB)	101	0	101	46	55	
910283 ICIP-ATI - Sidewalks	199	7	192	81	111	
910284 ICIP-HB - AC & Generator	54	0	54	0	54	
910285 ICIP-HB - Repairs & Upgrades	45	0	45	0	45	
910286 ICIP-MB - Building Envelope & Window Upg	143	0	143	0	143	
910287 ICIP-MB - Facility Renewal	20	0	20	9	11	
910290 ICIP-MB - LED Lighting Arenas and Pools	77	0	77	0	77	
910292 ICIP-MB - HP Windows Overbrook, Billings	99	0	99	0	99	
<b>Renewal of City Assets Total</b>	<b>1,843,790</b>	<b>1,085,812</b>	<b>757,978</b>	<b>169,820</b>	<b>588,157</b>	
Growth						
900631 Carlington Heights Pumping Stn Expansion	16,162	1,829	14,333	1,585	12,748	
900632 Strandherd Road Watermain	7,831	3,476	4,355	2,081	2,273	
900812 DCA-Cardinal Creek-Stormwater Facility	24,856	22,543	2,313	0	2,313	
900814 DCA-EUC SW Pond 1	7,810	7,254	556	0	556	
902206 Ottawa South Pumping Station Upgrade	15,540	2,062	13,478	685	12,792	
902997 DCA-Abbott Street	782	417	365	6	358	
903164 DCA-BrianCobourn(Mer Bleue-10thLine)	3,426	3,319	107	0	107	
903230 DCA-SWM Ponds E 1&2 Shirley's Brook	3,250	2,482	768	646	122	
903242 Chapman Mills Dr (Woodroffe-Longfields)	2,377	0	2,377	0	2,377	
903250 DCA-Storm Water Pond - Monahan Drain	8,147	7,074	1,074	736	337	
903252 DCA-Sanitary Sewer Oversizing Program	1,816	605	1,211	0	1,211	
903295 Brittany Pumping Station	9,089	851	8,239	164	8,075	
903328 DCA-Area W-2 Shirleys Brook W SWM Pond 1	1,284	780	503	482	22	
903345 Kanata West Pump Station & Forcemain	53,966	53,881	85	6	79	
904066 Kanata Town Centre Roads	724	291	433	0	433	
904755 2018 Infrastructure Master Plan (Sewer)	1,159	622	537	426	111	
904916 DCA-Kanata West Feedermain	3,092	194	2,898	0	2,898	
904918 Limebank Feedermain	3,374	0	3,374	0	3,374	
904975 Barrhaven PS Conversion to 3C	4,873	4,429	444	0	444	
904982 Zone 2W West march Rd 406 to 6	600	0	600	0	600	
904985 North Kanata Sewer Ph 2	23,252	21,179	2,073	1,669	404	
904986 Tri-Township/March Ridge Replacement	19,222	78	19,144	1,207	17,937	
904988 March PS Conversion	13,249	942	12,307	62	12,244	
905425 DCA-O/S - Kanata Town Centre Trunk Sewer	349	0	349	0	349	
905429 DCA-Mer Bleue Rd Reliability Links	1,232	677	555	0	555	
905964 DCA-O/S Jackson Trails Sewer	252	0	252	0	252	

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905990 DCA-O/S Kanata Lakes North	59	0	59	0	59	
905992 Manotick Supply Watermain	13,042	3,436	9,606	7,755	1,851	
906022 DCA-O/S KW Collector Sewers	4,338	3,894	444	214	230	
907101 River Ridge 3C Elevated Tank	514	4	510	0	510	
907107 Acres Road PS Upgrade Phase 1 Growth	1,009	433	576	101	475	
907114 Stittsville/Fernbank Intercept-Diversion	18,000	14,045	3,955	190	3,765	
907444 DCA-Greenbank Rd (Cambrian - Kilbernie)	5,788	0	5,788	0	5,788	
907455 Hurdman Bridge/Billings BridgePS Upgrade	1,700	0	1,700	0	1,700	
907456 Manotick North Island Link	9,356	3,448	5,908	5,004	904	
907462 Pump Stations Capacity Increase	4,240	190	4,050	111	3,939	
907467 SUC Greenbank	4,930	1	4,929	200	4,729	
907485 2019 Stormwater Master Planning	250	84	166	166	0	
907528 DCA-Riverside South SW Treatment Chamber	421	244	177	0	177	
907529 DCA-Leitrim SW Pond 2	18,607	156	18,451	0	18,451	
907535 DCA-Leitrim Pond 2 Trunk Storm Sewer	4,389	2,967	1,422	0	1,422	
907536 DCA-Riverside South SW Pond 3	18,797	0	18,797	0	18,797	
907537 DCA-Riverside S. Pond3 Trunk Storm Sewer	10,051	0	10,051	0	10,051	
907538 DCA-Riverside South - Tributary No. 3	1,165	0	1,165	0	1,165	
907539 DCA-Riverside South - Tributary No. 4	499	0	499	0	499	
907540 DCA-Riverside South - Tributary No. 7A	403	0	403	0	403	
907541 DCA-Riverside South - Tributary No. 7B	876	0	876	0	876	
907542 DCA-Riverside South - Tributary No. 10	1,489	0	1,489	0	1,489	
907543 DCA-Riverside South - Fish Habitat	2,809	0	2,809	0	2,809	
907551 DCA-Brian Coburn (Portobello-Montmere)	3,057	2,883	174	0	174	
907558 DCA-N5 Ultimate SW Pond	14,229	10,725	3,504	3,405	99	
907560 DCA-EUC SW Pond 1 Trunk Sewers	11,045	0	11,045	0	11,045	
907561 DCA-EUC SW Pond 3 Trunk Sewers	1,700	554	1,146	0	1,146	
907562 DCA-Leitrim SW Pond 1 Trunk Sewers	9,379	9,183	196	0	196	
907563 DCA-Riverside South SW Pond2 Trunk Sewer	5,306	381	4,925	0	4,925	
907602 DCA-Glou. EUC SWM Pond 1 Modification	6,864	3,009	3,854	0	3,854	
907603 DCA-Glou. EUC SWM Pond 1 Fish Habitat	1,132	1,036	96	96	(0)	
907805 DCA-Riverside South Pond 5	10,354	583	9,771	1	9,769	
907809 Richmond PS & Forcemain Expansion Phase1	4,503	3,297	1,206	451	755	
907840 FEA2018 Shea Road Pump Station	3,566	3,188	378	0	378	
907880 DC By-Law - 2019 Study Update	1,430	461	969	110	858	
907897 DCA-Cardinal Creek East Sanitary Ovrsize	75	0	75	0	75	
907900 DCA-Mud Creek Erosion Monito E3 Glou EUC	250	0	250	0	250	
907952 DCA-Monahan Drain Strmwter FacilityRehab	2,400	912	1,488	1,301	186	
908247 Richmond Forcemain Expansion	7,251	1,029	6,223	1,125	5,098	
908252 Stormwater Mgmt Retrofit Master Plan	2,180	238	1,942	48	1,894	
908257 O/S Kanata West Transmission Mains	907	0	907	0	907	
908345 FEA - Tenth Line Storm Sewer Outlet	406	288	117	0	117	
908385 Utman Park Stormwater Facility	463	0	463	0	463	

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908386 Taylor Creek Erosion Works Phase 2	279	0	279	0	279	
908390 Manotick Servicing DCA Credit	6,857	925	5,932	5,932	0	
908622 2017 Rural Servicing Strategy	200	141	59	48	11	
908623 2017 Water & Wastewater EA Studies	250	246	4	3	1	
908749 FEA2016-Kanata West Feedermain	5,788	5,529	259	0	259	
908767 FEA2018-Richmond Sanitary Trunk Sewer	2,838	2,279	559	559	0	
908777 FEA2021-Goulbourn Forced Road	7,000	0	7,000	0	7,000	
908826 Leitrim Pond 2 - Sanitary Sewer Ext.	665	0	665	0	665	
909071 2018 Off Site Reliability Links	306	0	306	0	306	
909072 Leitrim Sanitary Pump Station Expansion	423	0	423	0	423	
909132 2018 Rural Servicing Strategy	205	14	191	50	142	
909133 2018 Water & Wastewater EA Studies	255	89	166	151	15	
909152 SNDC - Chapman Mills SW Pond	827	933	-106	0	(106)	Deficit due to additional indexing required for the re-imburement to the South Nepean Development Corporation for the Chapman Mills Stormwater Management Facility.
909180 FEA2016-Campeau Dr Ext(Huntmar-Didsbury)	5,795	4,990	805	0	805	
909181 FEA2026-Palladium Realign	2,923	0	2,923	0	2,923	
909182 FEA2026-Huntmar Dr (Campeau-N hwy417)	1,001	0	1,001	0	1,001	
909198 Shadow Ridge - 2 Deep Wells	251	0	251	0	251	
909199 Johnwoods Bypass Sanitary Sewer	199	142	57	0	57	
909283 FEA-Leitrim SWM Pond 1 Expansion	6,337	0	6,337	0	6,337	
909284 DCA-Leitrim Rd Storm Drainage System	2,259	0	2,259	0	2,259	
909285 DCA-Leitrim North-South Swale Tributary	3,096	2,893	202	0	202	
909352 2019 Groundwater Studies	1,319	596	723	271	452	
909353 2019 Rural Servicing Strategy	250	3	247	3	245	
909357 South Nepean Collector Ph3	11,343	4,653	6,690	3,907	2,783	
909540 DCA- Riverside South Pond 5 Storm Sewers	6,501	0	6,501	0	6,501	
909542 DCA-O/S Half Moon Bay N San Sewer	404	0	404	0	404	
909593 2019 ROWHUD Fleet Purchases	90	87	3	0	3	
909613 FEA2021 March Rd San Trunk Sewer - West	11,945	0	11,945	0	11,945	
909671 2020 Infrastructure Master Plan (Water)	510	0	510	73	437	
909672 2020 Off Site Reliability Links	160	0	160	0	160	
909673 2020 Groundwater Studies	380	0	380	0	380	
909674 2020 Rural Servicing Strategy	260	0	260	0	260	
909725 2020 Water & Wastewater Studies	260	0	260	0	260	
909730 2020 Stormwater Master Planning	561	154	407	181	226	
910048 2021 Infrastructure Master Plan (Sewer)	510	0	510	0	510	
910049 FEA Feedmill Crk Stream Rehab	1,376	0	1,376	0	1,376	
910050 Manotick Supply Watermain - Phase 2	1,020	0	1,020	0	1,020	
910051 2021 Off Site Reliability Links	164	0	164	0	164	
910052 2021 Groundwater Studies	389	0	389	0	389	

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910053 2021 Rural Servicing Strategy	216	0	216	0	216	
910054 2021 Water & Wastewater Studies	270	0	270	0	270	
910076 Carp Wastewater PS Upgrade/Overflow	2,040	0	2,040	0	2,040	
910122 Zoning By-law Re-write	1,350	0	1,350	90	1,260	
910123 DCA-O/S KW Trunk Sewers - 130 Huntmar	75	0	75	0	75	
910234 FEA2020 Cambrian Rd (New-Old Greenbank)	3,351	0	3,351	0	3,351	
910254 FEA2026 Richmond Sanitary Forcemain-Matt	11,852	0	11,852	0	11,852	
910272 Whitewood Ave Water Servicing	1,390	5	1,385	0	1,385	
910291 ICIP-MB - New Generator - CardelRec	50	0	50	0	50	
910293 ICIP-ATI - Wayfinding Signage	50	0	50	0	50	
910294 ICIP-PW - Public Washrooms	150	0	150	0	150	
<b>Growth Total</b>	<b>542,931</b>	<b>225,336</b>	<b>317,595</b>	<b>41,301</b>	<b>276,294</b>	
Regulatory						
909354 2019 Water & Wastewater EA Studies	260	0	260	0	260	
<b>Regulatory Total</b>	<b>260</b>	<b>0</b>	<b>260</b>	<b>0</b>	<b>260</b>	
Service Enhancement						
903298 DCA -Shadow Ridge Exploratory/Well	99	96	3	0	3	
905792 Manotick Special Des Area SW Monitoring	74	0	74	0	74	
905937 2016 Rural Area Acquisitions	1,160	637	523	5	518	
906381 AQCCMP Implementation	374	123	251	119	133	
906531 Comprehensive Asset Management	1,130	1,010	120	110	10	
906632 Flood Plain Mapping	1,809	1,788	21	3	18	
906765 BCS Land Mngmt Solution (LMS)	10,205	2,703	7,502	2,255	5,248	
906930 Planning - Land Mngmt Solution - LMS	2,869	886	1,982	739	1,243	
907483 2014 Infrastruct Master Plan(Stormwater)	402	315	88	79	9	
907993 Accessibility - Parks & Rec	1,530	1,535	-5	0	(5)	
908249 Centrum Boulevard Ext. Land Acquisition	1,770	344	1,426	0	1,426	
908297 Leadership in Asset Management Program	240	141	99	0	99	
908456 2017 Accessibility - Child Care	80	37	43	0	43	
908458 2017 Accessibility - General Government	350	348	2	0	2	
908460 2017 Accessibility - Parks & Rec	1,925	1,830	95	18	77	
908566 Accessibility - Long Term Care	90	2	88	0	88	
908894 2018 Natural Area Acquisitions (Rural)	2,340	188	2,152	0	2,152	
908918 2018 Public Realm Interventions	755	743	12	20	(8)	
908933 2018 Accessibility - Child Care	165	2	163	0	163	
908934 2018 Accessibility - Cultural Services	50	0	50	0	50	
908935 2018 Accessibility - General Government	340	157	183	0	183	
908937 2018 Accessibility - Long Term Care	60	0	60	0	60	
908938 2018 Accessibility - Parks & Rec	2,525	1,801	724	266	458	
908939 2018 Accessibility - Social Services	60	23	37	0	37	
909109 2018 Natural Area Acquisitions (Urban)	368	323	45	0	45	
909139 AQCCMP National Disaster Mitagation Prog	61	36	25	8	17	
909151 Community Energy Intitiatives	500	432	68	30	39	

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909154 Accommodation Fit-Ups and Renovations	2,000	713	1,287	34	1,254	
909165 Shea Roads Woods UNA193	1,648	11	1,636	8	1,628	
909236 2019 Accessibility - Child Care Services	60	0	60	17	43	
909240 2019 Accessibility - Cultural Services	60	0	60	0	60	
909241 2019 Accessibility - General Government	725	347	378	41	337	
909255 Renewable Energy Transition Projects	633	477	156	73	83	
909280 Main Streets Revitalization	856	841	15	0	15	
909293 OPL - LAC Joint Facility	174,820	15,590	159,230	10,288	148,942	
909294 OPL Central Library Parking Facility	18,100	1,706	16,394	991	15,403	
909477 2019 Accessibility - Long Term Care	60	0	60	10	50	
909478 2019 Accessibility - Parks & Rec	1,395	427	968	42	926	
909479 2019 Accessibility - Social Services	60	0	60	0	60	
909486 New Official Plan	3,759	2,345	1,414	95	1,319	
909607 Climate Emergency	440	266	174	0	174	
909684 2020 Accessibility - Child Care Services	60	0	60	0	60	
909685 2020 Accessibility - Cultural Services	60	0	60	0	60	
909686 2020 Accessibility - General Government	350	0	350	0	350	
909688 2020 Accessibility - Long Term Care	60	0	60	0	60	
909689 2020 Accessibility - Parks & Rec	1,850	669	1,181	20	1,161	
909690 2020 Accessibility - Social Services	60	0	60	0	60	
909865 2020 Natural Area Acquisitions (Urban)	2,000	0	2,000	0	2,000	
909973 St. Joseph Blvd Septic Repair	40	0	40	0	40	
909980 ROWHUD - Land Mngmt Solution (LMS)	1,832	576	1,256	480	776	
910033 2021 Accessibility - Long Term Care	60	0	60	0	60	
910034 2021 Accessibility - Parks & Rec	2,025	7	2,018	646	1,372	
910068 2021 Accessibility - Child Care Services	60	0	60	0	60	
910069 2021 Accessibility - Cultural Services	60	0	60	0	60	
910070 2021 Accessibility - General Government	175	0	175	0	175	
910075 2021 Accessibility - Social Services	60	0	60	0	60	
<b>Service Enhancement Total</b>	<b>244,698</b>	<b>39,474</b>	<b>205,224</b>	<b>16,396</b>	<b>188,828</b>	
<b>Planning, Infr, &amp; Economic Dev Total</b>	<b>2,631,679</b>	<b>1,350,622</b>	<b>1,281,056</b>	<b>227,517</b>	<b>1,053,540</b>	
<b>PW &amp; Environmental Services Dep</b>						
<b>Renewal of City Assets</b>						
902137 Stormwater Mgmt: Rehab&Enviro Compliance	1,099	705	394	455	(61)	
903437 ROPEC West Boiler Plant Replacement	570	372	198	0	198	
905004 ORAP-Ottawa River Quality Model	422	304	118	0	118	
905681 Water System SCADA & Instrument Rehab	2,410	2,354	56	40	17	
905757 Monahan Constructed Wetland Rehab.	5,750	5,683	67	0	67	
906197 Water System Facilities Upgrades 2011	1,745	1,675	70	0	70	
906353 Water Facilities Roofing 2016	138	143	-6	0	(6)	
906358 Transmission Mains Condition Assessment	1,600	1,581	19	39	(20)	
906535 Bin Collection Conversion	950	944	6	0	6	



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906539 Large Transmission Mains Risk Mitigation	497	369	128	126	3	
906645 ROPEC - Primary Clarifier Upgrades	10,400	10,380	20	0	20	
906647 ROPEC Primary Clarifier Rehab Phase 2	22,180	1,364	20,816	0	20,816	
906648 ROPEC - Digester Gas Utilization	57,223	1,982	55,241	1,761	53,480	
906650 ROPEC - Process Facility - Environ. Sys	9,676	9,355	321	60	261	
906662 CWWF Village/Carp Water Quality TreatFac	8,880	6,746	2,134	2	2,133	
906664 Hurdman Bridge PS Renewal	16,491	1,590	14,901	2,281	12,620	
906665 Lemieux WPP Intake Ice Mgmt	16,800	762	16,038	65	15,973	
906671 Collection Sys. Condition Assessment Prog	2,020	2,020	0	0	0	
906795 Condition Assess - Critical System Links	5,000	4,415	585	566	19	
906798 Water Distribution Sys Improvements	6,893	6,192	701	3	698	
906800 Water Treatment Rehabilitation 2013-2014	4,195	4,165	30	19	11	
906801 Communal Well System Rehab 2013-2014	566	545	21	0	21	
906808 2013 New Parking Facilities - Glebe	9,164	8,666	498	553	(54)	
906836 Critical Sys Links Mitigation Measures	2,090	2,080	10	0	10	
907007 TSSA Registration and Compliance Upgrade	1,092	924	168	9	160	
907060 ROPEC Secondary Clarifier Upgrades	8,296	3,128	5,168	0	5,168	
907061 ROPEC Concrete Rehab & Repairs	801	749	53	46	7	
907383 ROPEC Digester Flare Expansion	748	0	748	0	748	
907392 Raw Sewage Pumping Station Upgrade	9,206	8,850	356	19	337	
907393 ROPEC Condition Assessment Program	500	217	283	5	278	
907468 EAM Maximo Sustainment	3,294	3,252	42	4	39	
907473 Communal Well Sys Condition Assess Prog	271	260	11	0	11	
907476 WPP Chemical Systems Modifications	2,300	1,884	416	246	170	
907477 TSSA Diesel Compliance Upgrades at WPPS	300	55	245	2	243	
907501 SAP Integration & Mobility Deployment	6,105	5,881	224	138	86	
907568 EAM Maximo Data Optimization	1,004	351	653	449	204	
907596 Hazeldean Pumping Station HVAC Rehab	2,875	2,785	90	77	13	
907605 Carlington Heights Reservoir Remediation	400	0	400	0	400	
907611 Trail Road Stormwater Ponds and Ditches	400	112	288	4	284	
907614 Barnsdale Base Preparation	300	89	211	160	51	
907616 Decommission Cathcart Regulator	200	159	41	19	22	
907617 Critical Manholes- Electrical / Mechanic	480	269	211	15	196	
907620 Keefer Odour Control Fac.Modification	4,400	4,433	-33	9	(42)	
907624 Wastewater Effluent Water Grid Rehab	2,750	1,536	1,214	0	1,214	
907640 Water Storage Tanks & Reservoir	575	476	99	27	72	
907643 Water System SCADA & Instrument Rehab	1,010	1,022	-12	0	(12)	
907648 Proactive Lead Service Replacement Prog	896	893	3	6	(3)	
907654 Ops Condition Assess-Critical Sys Links	2,175	1,006	1,169	1,169	(0)	
907655 Communal Well System Rehab 2018	526	456	70	22	48	
907656 Communal Well System Rehab 2017	285	316	-31	0	(31)	
907672 Remote Station WAFL Assessment/Design	220	15	205	0	205	
907678 Linear Sewage System Improve Prog 2015	285	283	3	0	3	

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907679 Sewer Lateral Repairs 2015	7,058	6,746	312	113	199	
907680 Stream Restoration Projects - 2016	183	165	18	0	18	
907683 Lab Equipment Purchase/Replacement 2016	600	463	137	0	137	
907684 ROPEC-Sewage Treatment Rehab Prog 2015	5,838	5,579	259	308	(49)	
907685 ROPEC-Concrete Rehab & Repairs 2015	176	230	-54	364	(418)	The overall Wastewater Treatment Program is not in a deficit, allocations to individual project budgets to be completed in Q2.
907688 Collection System Condition Assessment	996	904	92	96	(3)	
907689 Flow Monitoring Rehab Program	2,674	890	1,784	762	1,022	
907716 ROPEC Rehab of Digester	16,115	5,252	10,863	41	10,822	
907734 Britannia G4	509	497	11	0	11	
907795 Business Technology Opportunities	3,600	343	3,257	0	3,257	
907932 Richmond Forcemain Construction	5,381	5,122	259	0	259	
907941 Remote Operations - Station Modification	1,434	1,021	412	355	57	
907966 Public Works Maint Mgmt System Project	2,386	1,225	1,161	0	1,161	
908013 Trail Road Scalehouse Rehabilitation	2,100	2,086	14	0	14	
908073 Water Pumping Station Facility Rehab2017	225	229	-4	42	(46)	
908077 Ops Condition Assess-Critical Sys Links	234	221	12	8	5	
908078 Proactive Lead Service Replace Prog 2017	921	776	145	131	14	
908080 Water Distribution Sys Improvements 2019	1,000	720	280	13	267	
908082 Communal Well System Rehab 2018	950	60	890	0	890	
908091 Collection System Condition Assess. 2016	981	306	675	240	436	
908093 Linear Sewage System Improve. Prog. 2016	1,244	1,186	58	0	58	
908094 SCADA Rehab & Upgrades - Remote Sewer	300	0	300	0	300	
908095 Sewer Lateral Repairs 2016	4,533	4,456	77	332	(254)	The overall Wastewater Treatment Program is not in a deficit, allocations to individual project budgets to be completed in Q2.
908096 Tartan PS Reliability Improvements	2,250	1,285	965	320	645	
908099 ROPEC - Sewage Treatment Rehab Prog 2016	1,137	1,106	31	70	(39)	
908101 Stormwater Mgmt: Rehab &Enviro Compliance	440	407	33	0	33	
908107 ROPEC Process Facil - Enviro Sys Upgrade	3,787	1,576	2,211	0	2,211	
908326 Britannia Chem System Mods - DWS	25	1	24	0	24	
908330 RS-PS HVAC Boilers & SCADA Upgrade Const	9,609	9,466	143	206	(62)	
908368 WWC PS Gas Monitoring Rehab & Upgrade	5,111	1,008	4,104	3,762	342	
908372 Ammonia Rm Ventilation Lemieux-Britannia	250	8	242	0	242	
908376 Montreal Road PS Lifecycle Replacements	4,200	3,748	452	212	240	
908379 Britannia WPP Expansion Joint Rehab	200	0	200	0	200	
908400 2017 LifeCycle Renewal Parking Facilities	1,964	1,522	442	15	427	
908403 On & Off Street Parking Sys P3 Cap Pymt	3,832	0	3,832	0	3,832	
908425 ROPEC Screen & Degrit Repairs-Construct.	3,355	3,324	31	0	31	
908429 ROPEC Digester 5 & 6 Mixing Pump Upgrade	3,500	310	3,190	61	3,129	

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908432 Water Sys SCADA & Instrument Rehab 2017	202	143	59	0	59	
908433 Water Treatment Rehab 2017	385	378	7	0	7	
908445 Wastewater Drainage Roofing 2019	180	6	174	0	174	
908446 Collection System Condition Assess.	745	336	410	12	398	
908449 Sewer Lateral Repairs 2018	3,153	3,136	17	46	(28)	
908450 Sewage Pumping Station Rehab Prog 2017	2,466	701	1,765	10	1,755	
908451 Lab Equipment Purchase/Replacement 2018	300	0	300	0	300	
908453 ROPEC - Sewage Treatment Rehab Prog 2017	2,443	2,312	131	69	62	
908479 Carp Diesel Pump Upgrades	1,255	1,191	64	40	24	
908521 ROPEC Electrical Master Plan	690	563	127	3	124	
908633 Enhanced Corrosion Control	6,118	134	5,984	0	5,984	
908658 Chemical System Upgrades - Remote WW PS	2,510	2,455	55	0	55	
908686 Solid Waste Fleet Growth - Landfill 2019	420	418	2	0	2	
908735 CWWF Carp Snow Disposal Facility	7,450	7,279	171	169	2	
908737 CWWF Graham Creek Slope Stabilization	250	200	50	0	50	
908741 CWWF ROPEC Lighting Upgrades	1,337	1,329	8	8	0	
908742 CWWF [Construct] ROPEC Thicken & Dewater	28,310	23,725	4,585	502	4,083	
908745 CWWF [Design] Lemieux Island WPP Intake	2,400	2,150	250	251	(1)	
908785 Cyrville Rd. Pumping Station Upgrades	350	338	12	0	12	
908801 Britannia Medium Voltage Maintenance	1,120	848	272	0	272	
908818 Britannia HLPV HVAC Upgrade Design Build	628	605	22	22	0	
908825 Lemieux Sludge Line Repairs	151	148	3	3	0	
908834 WWS SCADA LAN/WAN Standards Rehab.	1,801	600	1,201	1,183	18	
908836 Pumping Station Capitalized Maintenance	1,188	1,179	9	23	(14)	
908843 Delorme PS & FM Upgrades	8,425	7,692	733	364	370	
908845 ROPEC Digester 5 Condition Assessmnt Pln	275	153	122	87	35	
908866 DWS Concrete Repairs	150	93	57	47	10	
908892 ROPEC Activated Sludge Screws Overhaul	2,640	1,290	1,350	1,198	153	
908902 Shadow Ridge Station Upgrades	1,042	152	890	0	890	
908904 Decommission West End Pump Stns & Manhole	2,493	2,403	90	0	90	
908911 Britannia Compressed Air Improvements	30	20	10	0	10	
909003 DWS Ladder Trolley & Rail System Upgrade	600	187	413	93	320	
909027 Stormwater Mgmt: Rehab&Enviro Compliance	1,846	1,806	40	0	40	
909031 Sewage Pumping Station Rehab Prog 2018	245	219	26	23	3	
909032 ROPEC - SCADA Rehab. & Upgrades 2018	1,400	0	1,400	0	1,400	
909033 ROPEC - Sewage Treatment Rehab Prog 2018	1,812	1,744	68	0	68	
909034 ROPEC HVAC Phase 3	400	0	400	0	400	
909036 Water Treatment Rehab 2018	817	842	-25	0	(25)	
909039 Proactive Lead Service Replace Prog 2018	400	152	248	88	160	
909121 LCR - Parking Facilities (2018)	1,775	1,512	263	29	234	
909123 Parking Studies - DC	360	257	103	0	103	
909149 Acres & Hazeldean Odour Control	400	398	2	2	0	
909176 Jackson Trail Pump Station Upgrades	720	0	720	0	720	

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909183 Remote Station PLC Upgrades	250	277	-27	0	(27)	
909189 Britannia Highlift Flowmeters	1,359	73	1,286	228	1,059	
909191 DWS SCADA secondary network replacement	725	698	27	0	27	
909200 Crystal Beach Pump Station Duct Bank	390	293	97	0	97	
909208 Lemieux & Britannia G2 Generator Constru	12,125	661	11,464	288	11,176	
909217 Pumping Strn HVAC & Isolation Valve Rehab	2,707	417	2,290	1,550	740	
909219 Munster 2 Reliability Improvements	1,661	1,643	18	5	13	
909220 Stittsville Tank Remediation	768	762	6	0	6	
909226 Flow Through Station Rehabs	875	393	482	246	236	
909245 Forcemain Condition Assessment & Rehab	2,250	468	1,782	75	1,706	
909251 ROPEC RAS/WAS Ferrous System Replacement	1,314	278	1,036	23	1,013	
909265 Britannia Window/Roof Repairs	1,250	120	1,130	90	1,040	
909270 ROPEC Sub#1 Transformers Replacement	131	79	52	1	51	
909273 Harvard PS Detailed Design & Contract Ad	500	466	34	32	2	
909323 WWC Medium Voltage Maintenance	1,486	1,298	188	90	98	
909330 Sewer Lateral Repairs 2019	1,000	450	550	531	20	
909331 Sewage Pumping Station Rehab Prog 2019	5,288	3,851	1,437	1,844	(408)	The overall Wastewater Treatment Program is not in a deficit, allocations to individual project budgets to be completed in Q2.
909334 ROPEC - Sewage Treatment Rehab Prog 2019	668	633	35	46	(11)	
909410 Water Storage Tanks & Reservoir 2019	1,010	0	1,010	0	1,010	
909412 Water Treatment Rehab 2019	527	782	-255	2	(256)	The overall Water Treatment Program is not in a deficit, allocations to individual project budgets to be completed in Q2.
909415 Water Facilities Roofing 2019	223	201	22	0	22	
909416 Water Pumping Station Facility Rehab2019	2,440	0	2,440	0	2,440	
909422 2019 Life Cycle Renew - PWES Works Yard	531	71	460	0	460	
909425 Ice-Snow Control and RWIS Tech 2019	150	121	29	0	29	
909426 LCR - Parking Facilities (2019)	800	264	536	2	534	
909437 LCR-Parking Facility Improvements (2019)	825	14	811	0	811	
909491 ROPEC Disinfection Bldg Rehab	1,492	928	564	0	564	
909560 Britannia LLP & HLP Motors and Drives	2,500	0	2,500	0	2,500	
909567 Dogwood Pump Station Rehab	855	740	115	110	5	
909568 Hemlock Pumping Station Rehab	550	232	318	147	171	
909572 Britannia Roofs Rehab	1,083	1,131	-48	0	(48)	
909573 DWS SCADA Network Upgrade	2,070	0	2,070	0	2,070	
909574 DWS SCADA HMI Upgrade	4,000	0	4,000	0	4,000	
909576 Lemieux Settled Water Ducts & Outfall Re	1,000	101	899	167	731	
909585 Leonard Laporte & St.Joseph PS rehab	1,240	412	828	126	702	
909594 ROPEC Glycol Loop Extension	700	23	677	0	677	
909595 WPP Arc Flash Hazard Studies	300	200	100	19	80	

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909596 Lemieux Waste Management Building Roof R	100	56	44	0	44	
909598 Kings Park Well 1 Electrical Service Upg	170	8	162	12	150	
909602 Cumberland 2-3-4 PS Rehab	250	188	62	19	43	
909612 Moodie yard Redevelopment	4,760	0	4,760	0	4,760	
909617 ROPEC Medium Voltage Mtce Phase2	809	288	521	249	272	
909648 Lemieux Protective Relays Upgrades	250	0	250	0	250	
909655 Roads Equipment Replacement (2020)	190	190	0	0	0	
909656 Ice-Snow Control and RWIS Tech 2020	295	69	226	15	211	
909657 2020 LCR - PWES Works Yard	85	0	85	0	85	
909744 Stormwater Mgmt. Rhab&Enviro Compl. 2020	2,567	6	2,561	2,462	99	
909795 Water Distribution Sys Improvements 2020	1,325	0	1,325	0	1,325	
909796 Water Facilities Roofing 2020	250	0	250	0	250	
909797 Water Storage Tanks & Reservoir 2020	630	0	630	0	630	
909798 Water Pumping Station Facility Rehab2020	3,000	0	3,000	0	3,000	
909799 Communal Well System Rehab 2020	1,150	0	1,150	0	1,150	
909800 Water Treatment Rehab 2020	2,970	769	2,201	227	1,973	
909801 Water Sys SCADA & Instrument Rehab 2020	100	41	59	27	32	
909802 Protective Lead Serv Replace Prog 2020	1,250	131	1,119	285	834	
909803 Cathodic Protection 2020	1,200	1,003	197	0	197	
909804 Critical Links Risk Mitigation Meas 2020	500	0	500	0	500	
909805 Linear Sewage System Improve. Prog. 2020	500	110	390	52	337	
909806 Sewer Lateral Repairs 2020	4,000	694	3,306	1,519	1,787	
909807 Sewage Pumping Station Rehab Prog 2020	5,598	238	5,360	266	5,094	
909808 ROPEC - Sewage Treatment Rehab Prog 2020	9,227	636	8,591	156	8,435	
909809 ROPEC - Concrete Rehab & Repairs 2020	750	55	695	0	695	
909810 New Vehicles Waste Water - 2020	59	59	0	0	0	
909816 Linear Storm System Improvements	500	4	496	112	384	
909850 Britannia WTP Chem Mixing Chber Bypass S	150	10	140	0	140	
909852 LCR - Parking Facilities (2020)	2,580	132	2,448	194	2,254	
909853 On-Street Facility Modification 2020	860	140	720	0	720	
909854 LCR - Parking Facility Improvements 2020	575	36	539	37	502	
909900 Walkley Screen Replacement	170	0	170	0	170	
909901 WPP Electrical Preparedness Improvements	180	70	110	0	110	
909902 Windsor Park PS Rehab	250	12	238	171	67	
909905 Britannia Flood Initiatives & SW Mngmt	100	4	96	0	96	
909938 RSPS to S&D Conduit Flume Channel	150	0	150	0	150	
909963 Britannia Lab Virtualization	126	66	60	0	60	
909966 Lemieux High Lift Suction Header	200	0	200	153	47	
909968 Water Purification Plants Comprehensive	315	25	290	267	23	
909969 ROPEC Master Plan	1,010	0	1,010	938	72	
909972 RCAF and RCMP PS Rehabilitation	550	61	489	154	335	
909974 Lemieux High Lift PS Structural Upgrades	125	0	125	0	125	
909993 2020 Drinking Water Asset Management Pla	250	40	210	100	109	

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909994 2020 Wastewater Asset Management Plan	250	91	159	47	112	
909997 Acres & Hazeldean PS&™s Odour Control	3,911	199	3,712	3,644	68	
910006 Shadow Ridge Wells Rehab	250	169	81	29	52	
910009 Harvard PS Construction	2,700	35	2,665	2,510	155	
910016 Roads Equipment Replacement (2021)	195	16	179	0	179	
910017 Ice-Snow Control and RWIS Tech (2021)	300	0	300	0	300	
910018 2021 LCR - PWES Works Yard	320	0	320	0	320	
910035 WWS SCADA LAN Phase 1	4,700	0	4,700	0	4,700	
910061 Wastewater Drainage Roofing 2021	50	0	50	0	50	
910062 Flow Monitoring System Rehab. 2021	200	0	200	0	200	
910063 SCADA Rehab & Upgrades-Remote Sewer 2021	1,559	0	1,559	0	1,559	
910064 Collection System Condition Assess. 2021	1,160	0	1,160	0	1,160	
910120 Linear Sewage System Improve. Prog. 2021	1,000	0	1,000	0	1,000	
910121 Sewer Lateral Repairs 2021	4,500	0	4,500	0	4,500	
910124 Sewage Pumping Station Rehab Prog 2021	17,066	0	17,066	0	17,066	
910130 ROPEC - Sewage Treatment Rehab Prog 2021	12,222	0	12,222	0	12,222	
910131 ROPEC - Concrete Rehab & Repairs 2021	1,000	0	1,000	0	1,000	
910132 Wastewater Facilites Upgrade 2021	500	0	500	0	500	
910133 Water Storage Tanks & Reservoir 2021	530	0	530	0	530	
910135 Water Pumping Station Facility Rehab2021	4,290	0	4,290	0	4,290	
910136 Water Treatment Rehab 2021	6,025	0	6,025	0	6,025	
910137 Protective Lead Service Rplment Prog2021	1,250	0	1,250	0	1,250	
910138 Water Sys SCADA & Instrument Rehab 2021	103	0	103	0	103	
910139 Cathodic Protection 2021	1,200	0	1,200	0	1,200	
910140 Ops Condition Assess-Critical Sys Links	1,000	0	1,000	0	1,000	
910141 New Vehicles Drinking Water 2021	75	0	75	0	75	
910204 Stormwater Mgmt: Rehab&Enviro Compliance	3,500	0	3,500	227	3,273	
910205 Linear Storm System Improvements 2021	3,000	0	3,000	0	3,000	
910213 Lifecycle Renewal - Parking Facilities (	1,275	0	1,275	0	1,275	
910214 On-Street Facility Modification (2021)	300	0	300	0	300	
910220 Lifecycle Renewal - Parking Facility Imp	200	0	200	0	200	
910222 Tenth Line Forcemain Rehab	150	0	150	147	3	
910223 Leitrim Forcemain Rehab	158	0	158	0	158	
910224 S&D Classifiers Replacement	700	47	653	465	188	
910233 Britannia Elevators Rehab	900	3	897	12	886	
910245 East Boiler #1 and #2 Controls Upgrade	400	5	395	206	190	
910251 Britannia high Voltage project	500	0	500	0	500	
910255 Lemieux PA System Upgrades	202	49	153	170	(18)	
910256 2021 Spring Freshet Contingency Planning	250	165	85	85	1	
910258 Orient Park PS Power Supply Upgrade	60	0	60	0	60	
910259 2020 ARC Flash WWC Remote Facilities	200	0	200	0	200	
910260 Wash Water Tank and Pump Room Rehab	275	0	275	0	275	
910265 Hazeldean Generator Replacement Study	100	0	100	0	100	

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910277 Britannia Diesel Gen & Fuel System Rehab	200	0	200	0	200	
910278 Lemieux Diesel Gen & Fuel System Rehab	200	0	200	0	200	
910279 WWC Diesel Gen & Fuel System Rehab	200	0	200	0	200	
910301 ROPEC PC Air Compressors Rehab	1,000	0	1,000	0	1,000	
910305 DWS Online Turbidimeter Replacement	500	0	500	0	500	
910310 Backflow Prevention Upgrades Water Facil	500	0	500	0	500	
910311 PC Sludge & Sump Pumps Rehab	250	0	250	0	250	
910326 Reliability Eng Wastewater Treatment	278	0	278	0	278	
910327 Reliability Engineering Water Remotes	200	0	200	0	200	
910328 Reliability Engineering Water Treatment	561	0	561	0	561	
<b>Renewal of City Assets Total</b>	<b>618,767</b>	<b>269,125</b>	<b>349,642</b>	<b>40,697</b>	<b>308,945</b>	
Growth						
905478 Trim Road Yard Facility Expansion	9,532	9,532	0	0	0	
905479 Huntley Yard Winter Mat Stor Fac-Rep&Exp	2,946	0	2,946	0	2,946	
906387 Works Yard Facilities- New Growth Svce	6,152	403	5,749	209	5,540	
907008 Treatment Plant Process Expansion	6,016	5,110	907	162	745	
907254 Winter Materials Storage Facility	911	433	478	0	478	
907382 ROPEC Aeration Blower Expansion	1,265	28	1,237	0	1,237	
909023 Works Yard Facilities- New Growth Svce	4,850	0	4,850	0	4,850	
909435 Roads Services Vehicle & Equipment (2019	910	411	499	0	499	
909614 Roads Services Vehicle & Equipment 2020	930	87	843	0	843	
909627 Solid Waste Fleet Growth	1,500	1,506	-6	0	(6)	
909658 2020 Winter Materials Storage Facility	560	473	87	47	40	
909742 Solid Waste Fleet Growth	230	33	197	178	19	
909855 Parking Studies - DC 2020	200	0	200	0	200	
910019 2021 Winter Materials Storage Facility	575	0	575	0	575	
910221 Parking Studies - DC (2021)	345	0	345	0	345	
<b>Growth Total</b>	<b>36,922</b>	<b>18,015</b>	<b>18,907</b>	<b>596</b>	<b>18,311</b>	
Regulatory						
906167 Leachate Treatment Facility	7,350	6,428	922	820	102	
907043 Springhill Landfill	200	12	188	0	188	
907238 Landfill Disposal Stage 2 Capping	24,750	21,113	3,637	1,692	1,945	
907352 Landfill Stage 3 Capping	9,064	244	8,820	5,728	3,092	
907353 Trail Rd Gas Collection System Expansion	7,500	6,645	855	438	418	
907395 Municipal Drain Improvements - 2016	189	167	22	17	5	
907486 Van Gaal Municipal Drain	157	142	15	15	(0)	
907570 Hazeldean Municipal Drain	51	11	41	0	41	
907659 Leachate Recirculation	150	0	150	0	150	
907676 Protective Plumbing Program 2015	1,041	1,009	32	63	(32)	
907718 Kizell Municipal Drain	1,816	316	1,500	78	1,422	
907720 Cranberry Creek Municipal Drain	2,385	330	2,055	162	1,893	
907799 Landfill Disposal Stage 5 Development	1,811	258	1,553	429	1,125	
907815 Trail Road Landfill - Exp & Development	1,400	1,028	372	212	160	

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907816 Groundwater Management	1,450	1,001	449	3	447	
908071 Water Efficiency 2016	137	60	77	0	77	
908087 John Taylor Municipal Drain	61	48	13	6	6	
908089 Protective Plumbing Program 2016	1,000	103	897	52	845	
908360 Eastboro Municipal Drain	277	141	136	132	3	
908361 Seabrook Municipal Drain	63	40	23	23	0	
908426 Hawkins Municipal Drain	68	17	51	51	0	
908427 Thomas Baxter Municipal Drain	72	12	59	59	0	
908816 Flowing Creek Municipal Drain	37	19	18	0	18	
908817 McKinnons Creek Municipal Drain	239	119	120	113	7	
908874 ROPEC Fire Damper Rehab	765	323	442	57	386	
909001 Hobbs Municipal Drain	160	98	62	8	55	
909002 Tompkins Diversion Municipal Drain	75	17	58	38	20	
909029 Protective Plumbing Program 2018	600	1	599	0	599	
909128 ROPEC Digester 5&6 Expansion Joint Repl.	479	459	20	0	20	
909153 Wilson-Cowan Municipal Drain	81	1	80	81	(1)	
909158 ROPEC RSPS Motor & Drive Rehab.	2,671	604	2,067	1,504	563	
909170 Kilroe Municipal Drain	75	7	68	66	2	
909171 Thomas Gamble Municipal Drain	75	72	3	11	(8)	
909172 Tasse-Regimbald Municipal Drain	75	11	64	52	12	
909173 O'Keefe (Sec 78) Municipal Drain	100	10	90	28	62	
909184 Regimbald Municipal Drain	180	77	102	51	51	
909187 ROPEC Screen & Degrit Conveyor Replacmnt	250	138	112	77	35	
909195 Simpson Municipal Drain	155	79	76	33	43	
909196 Wilson-Johnston Municipal Drain	235	64	171	31	140	
909203 Tech Services Bldg Chiller Piping Repl.	759	243	516	206	311	
909216 Cassidy 2018 Municipal Drain	227	148	79	58	20	
909218 ROPEC Master Schedule-Revay	149	39	111	105	6	
909225 Primary Clarifiers Odour Control System	1,855	163	1,692	42	1,649	
909258 ROPEC RSPS Interior Wall Condition Asses	350	45	305	7	299	
909276 ROPEC diesel generators maint. contract	250	103	147	60	87	
909295 Screen and Degrit Hydraulic Study	200	131	69	50	19	
909305 Buckles Municipal Drain	80	55	25	47	(23)	
909341 ROPEC PolymerPipe ConditionAsses-repair	465	252	213	153	60	
909342 ROPEC Sodium Bisulphate Piping CondAsses	601	124	477	49	428	
909351 Municipal Drain Improvements - 2019	114	0	114	0	114	
909626 KNL Municipal Drain	100	0	100	0	100	
909743 Municipal Drain Improvements - 2020	500	0	500	0	500	
909894 Trail Road Groundwater Management	5,150	363	4,787	246	4,542	
909898 Biltmore Extension Municipal Drain	80	34	46	38	8	
909899 South Cyrville Municipal Drain	80	0	80	0	80	
909960 Johnston Municipal Drain	103	22	81	80	1	
909961 Dillon-Wallace Municipal Drain	112	26	86	86	1	



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910198 Small Load Relocation	250	0	250	0	250	
910199 Trail Road Landfill - Expansion & Develo	950	140	810	0	810	
910210 Trail Road Gas Collection System Expansi	1,000	13	987	486	501	
<b>Regulatory Total</b>	<b>80,617</b>	<b>43,122</b>	<b>37,495</b>	<b>13,842</b>	<b>23,653</b>	
Service Enhancement						
905745 Compassionate Grant Program	200	51	149	0	149	
906194 Municipal Drain Improvements	258	136	122	5	116	
906842 TSSA Registration & Compliance Upgrades	1,721	1,878	-157	136	(293)	The overall Wastewater Treatment Program is not in a deficit, allocations to individual project budgets to be completed in Q2.
907354 Solid Waste Business Technology	600	65	535	0	535	
907607 Drinking Water Vibration Analysis	200	173	27	0	27	
908084 ORAP-Water Environment Strategy (WES)PH2	2,011	1,288	723	251	472	
908440 ORAP-Water Environment Strategy (WES)PH2	1,000	402	598	13	585	
908660 Sewer Use Prog-Short Term Initiatives	200	97	103	21	82	
909312 Water Env Protec Short Term Initiat 2019	150	0	150	0	150	
909431 Long Term Planning	4,400	1,756	2,644	706	1,938	
909815 ORAP-Water Enviro Strgy (WES) PH2 2020	1,000	0	1,000	0	1,000	
910203 Municipal Drain Improvements - 2021	500	0	500	0	500	
<b>Service Enhancement Total</b>	<b>12,240</b>	<b>5,847</b>	<b>6,393</b>	<b>1,132</b>	<b>5,261</b>	
<b>PW &amp; Environmental Services Dep Total</b>	<b>748,546</b>	<b>336,109</b>	<b>412,438</b>	<b>56,267</b>	<b>356,170</b>	
Rec, Cultural and Facility Ops						
Renewal of City Assets						
902396 Rock Knoll Land Acquisition	200	(21)	221	0	221	
904699 Brewer Park	100	0	100	0	100	
907147 Reid Park Redevelopment - Design Phase	1,576	1,467	109	15	94	
907426 George Nelms Park Fieldhouse-Major Cap.	475	(93)	568	0	568	
907844 Park Pathway Lighting 2018	497	66	431	0	431	
907933 Centrepointe Theatre Cap Renewal Fund	327	324	2	0	2	
907935 Sarah McCarthy Park	507	482	25	16	9	
907937 Kings Grant	870	577	293	0	293	
907953 Shefford Road Sports Park - Field Replac	657	608	48	0	48	
908295 Manor Park Community Cntr Interior Reno	620	551	69	0	69	
908374 Carp Highlands Pathway	122	0	122	0	122	
908423 Backflow Prevention Project	2,350	2,239	111	94	17	
908636 Minor Park Improvement 2017	238	122	115	13	103	
908638 Park Redevelopment 2017	55	0	55	0	55	
908641 Centrepointe Theatre Cap Renewal Fund	60	44	16	0	16	
908719 Featherston Park - play equipment improv	153	153	0	0	0	
908815 Village Square Park - Drinking Fountain	64	33	31	0	31	
908828 C W Funded Public Art Commission 2017	551	157	394	164	230	

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908829 Devonian Park - Tennis Courts	60	4	56	0	56	
908857 Ward 21 Cash-in-lieu 2017	40	0	40	0	40	
908865 Rate Funded Public Art Commissions 2017	279	0	279	0	279	
908873 Central Park East Lighting project	100	100	0	0	0	
908891 CIP150 - Pat Clarke Community Centre Ren	2,793	2,791	2	4	(2)	
908913 Ward 8 Cash-in-lieu 2017	25	15	10	0	10	
908992 Lynwood Park - Sitting Area	64	60	5	0	5	
909004 Dovercourt Phase 2 Expansion	886	886	0	0	0	
909103 Infrastruct Support - Outdoor Rinks 2018	289	234	55	0	55	
909104 Beach Pavillion Upgrade/Renewal	933	0	933	0	933	
909107 Facility Minor Cap Front of House Repair	900	396	504	24	480	
909110 Minor Park Improvement 2018	381	48	333	1	332	
909111 Park Redevelopment 2018	156	0	156	0	156	
909113 Centrepointe Theatre Cap Renew Fund 2018	60	21	39	0	39	
909127 Shenkman Arts Ctre Renewal Fund 2019	40	40	0	0	0	
909138 Sylvia Holden Park Rink Upgrades	99	2	97	0	97	
909188 Gordon & Ivy Scharf Park Play Equipment	110	80	30	0	30	
909190 Ward 5 Cash-in-Lieu 2017	12	3	9	0	9	
909193 Langstaff Park Fitness Equipment	38	84	-46	0	(46)	
909194 Arcadia Park Splash Pad	300	0	300	0	300	
909197 Ward 7 Cash-in-Lieu 2018	59	59	0	0	(0)	
909206 Rate Funded Public Art Commissions 2018	706	214	492	39	453	
909207 Mountain Meadows Pk -Umbrellas & benches	60	32	28	0	28	
909212 Ward 9 Cash-in-Lieu 2018	10	0	10	0	10	
909213 W.C. Bowes Park Splash Pad	435	364	70	0	70	
909230 Ward 4 Cash-in-Lieu 2018	34	22	12	0	12	
909232 Carlington Park - Mountain Bike Track	153	154	-1	0	(1)	
909244 Ward 1 Cash-in-Lieu 2018	66	51	16	0	16	
909246 C W Funded Public Art Commission 2018	115	7	108	0	108	
909247 Constance Buckham's Bay CC -Kitchen Reno	160	81	79	75	4	
909250 Alexander Park - Improvements	152	138	14	0	14	
909252 Nepean Sportsplex Football Lighting Proj	540	347	193	0	193	
909253 Infrastructure Strategy	150	0	150	0	150	
909254 Confederation Field	210	27	183	0	182	
909260 Ward 3 Cash-in-Lieu 2018	51	17	33	0	33	
909269 Ward 23 Cash-in-lieu 2018	16	1	15	0	15	
909286 Ward 19 Cash-In-Lieu 2018	20	1	19	0	19	
909287 Petrie Island Picnic Gazebo	90	0	90	0	90	
909340 Ward 11 Cash-in-lieu 2018	15	0	15	0	15	
909345 Lola Park	270	213	57	0	56	
909439 Bill Teron Park	165	55	110	0	110	
909440 Outdoor Pool Security Upgrades 2019	100	83	17	3	14	
909441 Outdoor Sports Court Redevelopment 2019	179	5	174	0	174	

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909442 Minor Park Improvement 2019	150	0	150	0	150	
909443 Park Redevelopment 2019	300	0	300	0	300	
909445 Infrastructure Upgrades 2019	508	209	299	0	299	
909448 Artifact & Art Collection Restore & Maint	50	24	26	15	11	
909449 Centrepointe Theatre Cap Renew Fund 2019	192	82	110	0	110	
909450 Cultural Building & Equip 2019	100	2	98	1	97	
909546 Meridian Naming Rights Enhancements	191	4	187	0	187	
909549 Blackburn Arena Upgrades	4,065	3,065	999	696	303	
909565 Lindenlea Park	50	49	1	0	1	
909566 Ward 12 Cash-in-lieu 2019	47	2	45	0	45	
909575 Ward 9 Cash-in-lieu 2019	57	38	19	0	19	
909584 Pinecrest Park Batting Cage	90	95	-4	0	(4)	
909588 Ward 21 Cash-in-lieu 2019	18	16	2	0	2	
909590 Ward 11 Cash-in-lieu 2019	4	0	4	0	4	
909591 Howard A. Maguire Park	60	0	60	0	60	
909592 Ward 4 Cash-in-lieu 2019	10	7	2	0	2	
909610 Bordeleau Park Tennis Courts	75	74	1	0	1	
909611 Beach Operation Storage Facility	165	104	61	0	61	
909618 Bairds Park Swings	50	49	1	0	1	
909624 Ward 20 Cash-in-lieu 2019	10	0	10	10	0	
909650 Ward 6 Cash-in-lieu 2019	9	5	3	0	3	
909659 Charing Park - Splash Pad	200	205	-5	1	(6)	
909670 Nepean Sportsplex - Marquee Sign	120	48	72	60	12	
909741 Ward 15 Cash-in-lieu 2019	40	21	19	0	19	
909821 Outdoor Sports Court Redevelopment 2020	200	11	189	0	189	
909824 Minor Park Improvement 2020	250	0	250	0	250	
909826 Infrac. Support - Outdoor Rinks 2020	400	0	400	0	400	
909828 Infrastructure Upgrades 2020	734	1	733	26	707	
909830 Outdoor Pool Security Upgrades 2020	100	40	60	1	60	
909831 Meridian Theatre Cap Renewal Fund 2020	168	0	168	0	168	
909833 Cultural Building & Equip. 2020	126	8	118	0	118	
909834 Museum Sustainability Plan 2020	200	0	200	0	200	
909835 Artifact & Art Coll. Restore & Main 2020	50	0	50	0	50	
909848 Shenkman Arts Ctre Renewal Fund 2020	40	18	22	0	22	
909893 Solar Charging Stations - Barrhaven	46	39	7	0	7	
909897 Ward 19 Cash-in-lieu 2019	43	44	0	1	(2)	
909925 Fairmile View Park	200	50	150	6	144	
909951 Alexander CC Renovation/Expansion	60	0	60	44	16	
909967 Ward 11 Cash-in-lieu 2020	35	2	33	0	33	
909971 Medhurst Park - Sports Redevelopment	150	17	133	0	133	
909982 Ward 6 Cash-in-lieu 2020	7	7	-1	0	(1)	
909985 Ward 1 Cash-in-lieu 2020	1	1	0	0	0	
909986 Doug Frobels Park Ball Diamond Upgrade	320	279	41	2	38	

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909987 Ward 13 Cash-in-lieu 2020	31	0	31	31	0	
909990 Ward 8 Cash-in-lieu 2020	7	7	0	0	0	
909991 Ward 21 Cash-in-lieu 2020	40	24	16	15	1	
910167 Museum Sustainability Plan 2021	200	0	200	0	200	
910168 Artifact & Art Collection Restore & Main	50	0	50	0	50	
910186 Cultural Building & Equip 2021	125	0	125	0	125	
910190 Fitness and Program Equipment 2021	250	0	250	0	250	
910191 Minor Park Improvement 2021	250	0	250	0	250	
910193 Infrastructure Upgrades 2021	682	0	682	0	682	
910194 Signage for City Assets	10	0	10	0	10	
910195 Outdoor Pool Security Upgrades 2021	200	0	200	0	200	
910206 Ward 4 Cash-in-lieu 2020	4	0	4	0	4	
910225 Ward 23 Cash-in-lieu 2020	10	7	3	0	3	
910226 Strathcona Park Gazebo Project	289	0	289	0	289	
910232 Bradley Ridge Park - Rink Shack	60	60	0	0	(0)	
910250 Ward 14 Cash-in-lieu 2020	1	1	0	0	0	
910252 Ward 16 Cash-in-lieu 2020	13	0	13	8	5	
910253 Briargreen Park - Improvements	60	0	60	0	60	
910266 Springhurst Park Improvements	122	12	110	17	93	
910268 Ward 7 Cash-in-Lieu 2021	25	0	25	25	(0)	
910269 Mayor's Office "Thriving Communities"	100	0	100	0	100	
910273 Kaladar Park - Splash Pad	80	0	80	0	80	
910280 Gil-O-Julien Park - Scoreboard	65	1	64	12	51	
910281 Barrington Park - Rink Shack	65	0	65	0	65	
910315 Scharf Park - Shade Shelter	100	0	100	0	100	
910316 McCarthy Park - Basketball Court	180	0	180	0	180	
910317 Coronation Park - Splash Pad	500	51	449	8	441	
910318 Sheffield Glen - Splash Pad	450	46	404	8	396	
910324 Ward 15 Cash-in-lieu 2021	1	0	1	0	1	
910325 Vista Park - Rink Shack	75	0	75	0	75	
<b>Renewal of City Assets Total</b>	<b>34,475</b>	<b>18,168</b>	<b>16,307</b>	<b>1,438</b>	<b>14,869</b>	
Growth						
902412 Beryl Gaffney Park	684	740	-56	28	(84)	
903115 Manotick Park Development	368	22	346	0	346	
903622 Riverside South Recreation Complex Land	4,500	4	4,496	0	4,496	
903623 District Skate Board Park-East	1,200	71	1,129	71	1,058	
903624 Minto Recreation Complex	53,502	53,407	95	3	93	
903916 Community Bldg Rural West	2,453	28	2,425	0	2,425	
904373 ENCB*North Kanata Recreation Complex	43,472	42,402	1,070	0	1,070	
906277 Broughton Park	418	373	44	0	44	
906279 Kristina Kiss Park	1,374	1,324	50	0	50	
906296 Lalande Conservation Park	355	250	105	0	105	
906546 Community Centre East - FDRC	5,456	5,209	247	0	247	

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906993 Emerald Links Park	400	0	400	0	400	
906994 Greely Village Centre Park	3,121	3,109	12	0	12	
906995 Kizell Pond Pathway	1,000	99	901	720	180	
907412 Blackstone Community Park	720	57	663	0	663	
907413 Cardinal Creek Park (18A)	1,938	1,310	628	61	567	
907417 Dr. Taite Linear Park	104	7	97	0	97	
907424 Millennium Park	8,055	8,030	25	0	25	
907430 Urban Parks Manual	404	46	358	0	358	
907524 Fosterbrook Park	50	45	5	0	5	
907549 DCA-Joseph Vezina Park Phase II	338	0	338	0	338	
907842 Community Centre South	19,334	29	19,305	0	19,305	
908355 Canterbury Comm Outdoor Covered Rink Fac	5,850	4,919	931	0	931	
908373 Diamond Jubilee Park Phase 2	1,649	1,404	245	74	171	
908531 Buckles St. Neighbourhood Park	1,214	0	1,214	0	1,214	
908532 Carp Airport Community Park	500	0	500	0	500	
908533 Cedar Lakes (1566 Stagecoach Rd-Ripley)	305	0	305	0	305	
908534 Cobble Hill Park Strandherd Meadows	1,338	33	1,305	30	1,275	
908537 Hill Side Vista Park	386	0	386	0	386	
908538 Humanics Linear Park	141	0	141	0	141	
908539 Kanata West District Park	1,158	0	1,158	0	1,158	
908541 Manotick Estates Park	106	0	106	0	106	
908543 Tom Schonberg Park	240	19	221	29	193	
908545 Quinn Farm Park: Cadieux Land & Farm Sub	120	0	120	0	120	
908546 Riverside South District Parks	7,810	0	7,810	0	7,810	
908882 2017 Parks Growth	600	724	-124	0	(124)	Higher than anticipated labour costs.
909102 Community Centre Upgrades	330	0	330	0	330	
909160 190 Richmond S37 Park Development	400	4	396	40	356	
909281 Gladstone Lands Park Development	1,000	0	1,000	0	1,000	
909289 Clarity Park	620	528	92	277	(185)	There are recoveries/revenues to offset the deficit.
909490 Jockvale River District Park	2,000	0	2,000	0	2,000	
909503 Spring Valley Trails Community Park	400	0	400	0	400	
909504 Montfort Parkette	400	0	400	0	400	
909556 Riverain Park	5,075	795	4,280	1,787	2,493	
909600 Uplands Riverside Pathway & Park	387	0	387	0	387	
909601 Quarry Park	200	193	8	0	8	
909605 Greystone Village Parks	196	0	196	0	196	
909606 Richcraft Recreation Complex Volleyball	168	12	156	146	10	
909608 Bob MacQuarrie â€" Pool Climbing Wall	100	70	30	0	30	
909818 Cyrville Station TOD Area-1/3 Urban Park	338	0	338	0	338	
909819 Urban DC Grand Allee	498	0	498	0	498	
909840 Community Centre - Central (Ottawa East)	10,575	0	10,575	7	10,568	
909842 Field House - Wateridge Village	1,500	0	1,500	0	1,500	

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909845 Indoor Skateboard Park Partnership	3,225	0	3,225	0	3,225	
909847 Rec Plnng Studies City Wide Facilities	446	0	446	0	446	
909920 Orleans Village Park Ph 2	422	0	422	0	422	
909939 Ward 3 Cash-In-Lieu 2020	68	64	4	0	4	
909950 Aura Park	230	3	227	26	202	
909952 Ward 11 Solar Charging Stations	25	23	2	0	2	
909956 Celebration Park Gazebo	75	9	66	64	1	
909962 Ward 6 Cash-in-lieu 2020	18	6	12	0	12	
909964 Ashton Park - Swing Replacement	71	60	11	8	3	
909970 Walter Baker TV	20	16	4	0	4	
909995 Shadow Ridge Park Phase 2	183	0	183	0	183	
909996 Ward 2 Cash-in-lieu 2020	1	0	1	0	1	
910000 Ward 5 Cash-in-lieu 2020	1	0	1	0	1	
910005 Ward 21 Cash-in-lieu 2020	1	0	1	0	1	
910189 Greystone Village Forecourt	123	0	123	0	123	
910200 400 Albert Street - 1 Urban Park	61	0	61	0	61	
910288 ICIP-ATI - Picnic Facilities in Parks	181	6	175	161	14	
910289 ICIP-MB - Beacon Hill CC Expansion	388	3	385	121	265	
<b>Growth Total</b>	<b>200,387</b>	<b>125,451</b>	<b>74,936</b>	<b>3,653</b>	<b>71,284</b>	
Service Enhancement						
905848 Laroche Park and Fieldhouse Redevelopmen	6,355	608	5,747	22	5,725	
906232 Sports Development - Lansdown extra 2011	5,023	3,061	1,962	16	1,946	
907985 Energy Management & Invest. Strategy SI	4,000	4,510	-510	76	(586)	There are recoveries/revenues to offset the deficit.
907986 PRCS Facility Upgrades 2015	798	797	1	0	1	
908213 PRCS Facility Upgrades 2016	1,943	1,764	180	13	167	
908389 Booking & Registration System Replace.	5,040	1,909	3,131	362	2,769	
908635 PRCS Facility Upgrades 2017	410	308	102	0	102	
909077 RCFS Facility Upgrades 2018	760	87	673	339	333	
909078 Major Capital Partnership 2018	300	0	300	0	300	
909446 Major Capital Partnerships 2019	472	(45)	517	45	472	
909452 Energy Mgmt & Investment Strategy 2019	2,000	1,768	232	270	(38)	
909836 Energy Mngmnt & Invest. Strategy 2020	3,000	2,511	489	870	(381)	There are recoveries/revenues to offset the deficit.
909838 Minor Capital Partnership 2020	300	32	268	7	260	
909910 Field Hockey Nepean	1,000	0	1,000	0	1,000	
909911 MIFO Mouvement d'impl. Franco d'Orleans	529	0	529	0	529	
910169 Energy Management & Invest Strategy 2021	3,000	43	2,957	179	2,777	
910187 Major Capital Partnership 2021	730	0	730	0	730	
910188 Minor Capital Partnership 2021	300	0	300	0	300	
<b>Service Enhancement Total</b>	<b>35,959</b>	<b>17,353</b>	<b>18,607</b>	<b>2,200</b>	<b>16,407</b>	
<b>Rec, Cultural and Facility Ops Total</b>	<b>270,822</b>	<b>160,972</b>	<b>109,850</b>	<b>7,290</b>	<b>102,560</b>	

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Transportation Services Depart						
Renewal of City Assets						
905931 2017 Area Traffic Management	670	589	81	12	69	
906740 LRT 417 Widening	224,500	224,418	82	0	82	
907201 O-OTM Civic Works - Cash Allowances	54,780	55,724	-944	0	(944)	There are recoveries/revenues to offset the deficit.
907262 2014 Street Lighting Major Replacements	2,351	2,351	0	0	0	
907657 417/Innes Road Widening	1,500	1,511	-11	0	(11)	
907660 Greenboro-Hunt Club NH Bikeway	78	78	0	0	0	
907703 2015 Street Lighting Major Replacements	2,308	2,273	35	0	35	
908218 2016 Area Traffic Management	650	650	0	0	0	
908404 2017 Street Lighting Major Replacements	2,647	2,638	10	0	10	
908405 2017 New Street Lighting	380	360	20	2	18	
908551 2017 Transportation Master Plan	700	661	39	39	0	
908553 Albert/Slater/Mackenzie (Empress-Waller)	653	417	236	57	179	
908560 2017 Pedestrian Access-Intersect & Ramp.	75	75	0	0	0	
908644 2017 Pedestrian Missing Links Studies	180	60	120	118	2	
908751 2018 Transportation Master Plan	700	0	700	700	0	
908752 PTIF 001 Mann Ave Transit Structure Repl	5,000	4,392	608	0	608	
908795 PTIF 011 Bicycle Shelter Tway Stations	150	146	4	0	4	
908796 PTIF 012 Enclosed Bicycle parking areas	500	500	0	0	0	
908877 2018 Street Lighting Major Replacements	2,710	2,630	80	69	11	
908878 2018 LCR Traffic Control Signals	1,581	1,485	96	4	92	
909056 2018 Pedestrian Access-Intersection & Ra	200	47	153	8	145	
909061 2018 Area Traffic Management	668	650	18	8	10	
909155 PTIF 010Booth Bike JohnAMacDonald-Albert	2,000	1,956	44	0	44	
909319 2019 Street Lighting Marjor Replacements	2,849	1,728	1,121	709	411	
909320 2019 LCR Traffic Control Signals	1,665	1,551	114	92	23	
909321 2019 LCR Traffic Monitoring System	340	326	14	0	14	
909460 2019 Transportation Master Plan	767	101	666	374	292	
909464 2019 Active Transportation Missing Links	193	58	135	118	16	
909465 2019 Pedestrian Access-Intersect & Ramp	200	(3)	203	3	199	
909470 2019 Area Traffic Management	745	625	120	39	81	
909472 2019 TMIP Richmond Rd/Westboro	509	0	509	0	509	
909640 2020 Street Lighting Major Replacements	2,276	1,120	1,156	836	320	
909641 2020 LCR Traffic Control Signals	1,250	460	790	301	489	
909642 2020 LCR Traffic Monitoring System	406	162	244	109	135	
909776 2020 Pedestrian Access-Intersect & Ramp	225	7	218	0	218	
909777 2020 Active Transportation Missing Links	1,347	73	1,274	4	1,270	
909778 2020 TMIP Richmond Rd/Westboro	220	0	220	0	220	
909784 2020 Transportation Demand Management	340	12	328	158	169	
909786 2020 Intersection Control Measures	4,232	161	4,071	847	3,223	
909789 2020 Transportation Master Plan	725	291	434	74	360	

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910003 2021 LCR Traffic Control Signals	1,688	44	1,644	0	1,644	
910004 2021 LCR Traffic Monitoring System	415	0	415	0	415	
910013 2021 Street Lighting Major Replacements	2,328	40	2,288	569	1,719	
910162 2021 Pedestrian Access-Intersect & Ramp.	231	0	231	0	231	
910163 2021 Active Transportation Missing Links	1,276	0	1,276	51	1,225	
910164 2021 TMIP Richmond Rd/Westboro	476	0	476	0	476	
910179 2021 TMP Studies	760	0	760	0	760	
<b>Renewal of City Assets Total</b>	<b>330,444</b>	<b>310,368</b>	<b>20,076</b>	<b>5,302</b>	<b>14,774</b>	
Growth						
900635 Alta Vista Corridor (Riverside-Hospital)	65,320	62,736	2,584	751	1,833	
903159 Airport Parkway (Brookfield - Hunt Club)	7,364	0	7,364	0	7,364	
903163 Bank Street (Leitrim to Dun Skipper)	18,900	2	18,898	0	18,898	
903171 ENCB*Greenbank Rd (Malvern - Strandherd)	42,899	42,366	533	57	477	
903176 ENCB*Hunt Club (Russell/Hwy 417)	58,743	57,814	929	355	574	
903196 Campeau Dr (Huntmar to Didsbury)	32,205	18,646	13,559	4,513	9,045	
903219 ENCB*Tenth Line Rd(Innes- HarvestValley)	14,964	14,904	60	0	60	
903274 West Transitway (Pinecrest to Bayshore)	45,100	42,123	2,977	82	2,894	
903601 2010 Richardson & Huntmar TCS	3,450	2,940	510	166	343	
904482 Western Transitway (Bayshore-Moodie)	43,436	39,496	3,940	434	3,507	
904995 Earl Grey/Centrum Underpass	1,527	504	1,023	178	844	
905176 Confederation Line	2,095,600	2,100,970	-5,370	0	(5,370)	There are recoveries/revenues to offset the deficit.
905215 Trim Rd (Ott Rd 174 to Innes)	31,900	31,889	11	2	9	
905394 BHBP Ext Design (Innes to Brian Coburn)	1,725	252	1,473	0	1,473	
905719 Strandherd / Armstrong Bridge	56,016	71,311	-15,295	125	(15,420)	There are recoveries/revenue to offset the deficit.
906542 2019 Origin Destination Survey (Roads)	865	0	865	765	100	
906558 2012 TRANS Projects	1,329	1,177	153	139	14	
906569 SouthWest Twy (Baseline to Norice)	1,497	1,320	177	0	177	
906750 O-OTM East West Bikeway Section D	1,111	814	298	0	298	
906920 Kanata South Link (Hope Side to Hwy 416)	42,932	30,810	12,122	4,960	7,162	
906936 2017 to 2022 TRANS Projects	1,220	481	739	324	415	
907065 2014 TMP Supplemental Transit Network	2,070	649	1,421	0	1,421	
907143 Confederation Line Contingency	115,000	97,328	17,672	724	16,947	
907272 2014 Safety Improvement Program	1,585	1,169	416	37	379	
907397 2014 EA Studies Arterial Rds	2,036	1,944	91	91	0	
907405 Strandherd Dr Ph2(Maravista to Jockvale)	93,940	24,887	69,053	47,738	21,316	
907432 2014 Park and Ride Facilities	1,468	360	1,108	0	1,108	
907433 2014 Rapid Transit EA Studies	2,981	2,486	494	520	(25)	
907434 2014 Transit Corridor Protection	2,070	100	1,970	6	1,964	
907436 Baseline Rd BRT (Baseline Stn-Heron Stn)	8,400	0	8,400	0	8,400	
907451 2014 Network Modification Program	5,639	5,764	-125	0	(125)	There are recoveries/revenues to offset the deficit.



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907553 DCA-Signals - Bank St at Analedea	179	0	179	0	179	
907712 2015 Safety Improvement Program	1,700	808	892	0	892	
907837 2015 Rapid Transit EA Studies	410	288	122	121	1	
907838 2015 Transit Corridor Protection	2,140	13	2,127	16	2,111	
907839 2015 Park and Ride Facilities	1,340	0	1,340	0	1,340	
907848 2015 Cycling & Ped Major Structures Prog	2,355	289	2,066	261	1,805	
907873 2015 EA Studies Arterial Rds	484	370	114	202	(88)	
907875 2015 Development Sidewalks	210	181	29	29	0	
908049 2016 Safety Improvement Program	998	774	224	0	224	
908201 2016 New Street Lighting	335	332	3	0	3	
908210 2016 EA Studies Arterial Rds	2,600	57	2,543	0	2,543	
908219 2016 Network Modification Program	4,110	4,037	73	38	35	
908238 2016 Park and Ride Facilities	5,047	2,777	2,270	0	2,270	
908239 2016 Transit Corridor Protection	5,240	0	5,240	0	5,240	
908276 2018 Cycling Facilities Program	14	4	10	0	10	
908358 Chapel Hill Park & Ride	8,500	8,204	296	153	143	
908414 2017 Safety Improvement Program	1,000	950	50	0	50	
908528 2017 Intersection Control Measures	3,600	2,478	1,122	39	1,083	
908549 2017 Park and Ride Facilities	1,600	0	1,600	0	1,600	
908550 2017 Transit Corridor Protection	1,700	0	1,700	0	1,700	
908552 2019 Origin Destination Survey (Transit)	438	0	438	394	44	
908554 2017 Rapid Transit EA Studies	1,500	90	1,410	138	1,272	
908562 2017 Network Modification Program	2,539	1,457	1,082	206	875	
908564 2017 TMP Transit Priority Network	1,500	405	1,095	104	991	
908665 PTIF 033 Baseline Corr-Bayshore-Billings	12,000	5,069	6,931	617	6,314	
908666 PTIF 036 ChapmanMills BeatriceLongfields	3,000	2,772	228	0	228	
908667 PTIF 029 Kanata LRT Extension - EA	3,000	1,680	1,320	0	1,320	
908668 PTIF 031 Cycle&Ped Links at MTO O/P	2,000	272	1,728	0	1,728	
908669 PTIF 051Public Transit s'walk connection	1,550	1,363	187	1	186	
908670 PTIF 038Rideau R Cross-Confed-Carleton U	1,550	567	983	0	983	
908673 PTIF 042 Heron Rd Bike Colbert-Jefferson	550	422	128	0	128	
908674 PTIF 041 Heron Rd Bike Trk HeronStn-Bank	650	650	0	0	0	
908675 PTIF 048Hunt Club CyRiverside-PaulBenoit	550	273	277	0	277	
908676 PTIF 044Kanata Ncycle link Carling/March	800	377	423	0	423	
908677 PTIF 045Kanata NCycleLink Herzberg/March	1,050	1,050	0	0	0	
908678 PTIF 059 MUP Ogilvie-St. Laurent Station	200	187	13	0	13	
908679 PTIF 040 Rural cycling routes	4,050	1,770	2,280	0	2,280	
908770 2018 TMP Transit Priority Network	4,000	0	4,000	0	4,000	
908810 2017 Huntmar Drive at Maple Grove Road	475	198	277	133	144	
908887 2018 Advanced Traffic management Program	400	370	30	0	30	
908890 2018 Safety Improvement Program	1,000	413	587	9	579	
908907 2017 Barnsdale at Prince of wales	4,600	3,621	979	754	225	
909043 Greenbank (Chapman Mills to Barnsdale)	33,600	96	33,504	3,013	30,490	

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909055 2018 Intersection Control Measures	3,500	2,686	814	116	699	
909059 2018 Development Sidewalks	153	97	56	0	56	
909060 2018 Transportation Demand Management	300	144	156	132	24	
909062 2018 Network Modification Program	3,200	853	2,347	71	2,277	
909065 2018 Park and Ride Facilities	1,600	0	1,600	0	1,600	
909067 2018 Rapid Transit EA Studies	1,200	686	514	359	155	
909201 Longfields Dr (Cambrian-Prince of Wales)	3,044	2,222	822	94	728	
909221 2018 Barnsdale Road at Rideau Valley Dr.	100	52	48	39	9	
909222 2018 Conroy Road at Davidson Road	100	72	28	75	(47)	
909223 2018 Milton Road at Navan Road	100	54	46	31	15	
909224 2018 PXO Projects.	362	334	28	0	28	
909238 2018 Wards 7 and 11 Sidewalk Projects	555	407	147	55	93	
909242 2018-8 - Grassy Plains Dr Sidewalk	945	733	212	0	212	
909261 P1-30 Laurier (Nicholas to Cumberland)	628	344	284	82	201	
909262 P2-11 St Laurent Station to Aviation Pkw	255	229	26	9	17	
909263 P2-16a Wellington Cycle (Bank-Mackenzie)	324	191	132	129	4	
909264 P1-12b Mackenzie Cycling (Rideau - Daly)	27	9	18	17	1	
909278 McArthur Avenue Cycling Lanes	377	301	76	2	74	
909317 2019 Safety Improvement Program	1,031	404	627	62	565	
909318 2019 Traffic Incident Management	2,063	188	1,875	0	1,875	
909322 2019 Advanced Traffic Management Program	405	43	362	0	362	
909455 P1-15 Stg2-Baseline Stn-MUP Configuratio	65	0	65	0	65	
909457 P1-15 Woodroffe MUP(Norice-College)	565	107	458	45	412	
909458 2019 Intersection Control Measures	8,257	2,979	5,278	170	5,108	
909461 2019 Park and Ride Facilities	1,629	0	1,629	0	1,629	
909462 2019 Transit Corridor Protection	1,731	0	1,731	7	1,724	
909466 2019 Pedestrian Facilities Program	481	0	481	0	481	
909467 2019 Cycling Facilities Program	1,088	1	1,087	0	1,087	
909468 2019 Development Sidewalks	153	98	55	16	38	
909469 2019 Transportation Demand Management	202	154	48	48	0	
909471 2019 Network Modification Program	3,300	1,383	1,917	516	1,401	
909569 P1-21 Hog's Back Road	833	451	382	188	194	
909603 2018 Grassy Plains Sidewalk 2	192	0	192	0	192	
909604 P1-19 Heron Road Cycling Facility	400	357	43	32	11	
909629 Dovercourt Ave Sidewalk	595	0	595	0	595	
909630 Varley Dr. Sidewalk	291	3	288	0	288	
909631 Halton Terrace Sidewalk	258	2	256	0	256	
909632 Castlefrank Rd Sidewalk	422	0	422	0	422	
909637 2020 New Traffic Control Devices	322	52	270	2	268	
909638 2020 Safety Improvement Program	1,010	168	842	41	801	
909639 2020 Traffic Incident Management	402	4	398	0	398	
909643 2020 Advanced Traffic Management Program	402	122	280	64	216	
909781 2020 Pedestrian Facilities Program	2,492	98	2,394	41	2,353	

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909782 2020 Cycling Facilities Program	1,479	19	1,460	0	1,460	
909785 2020 Neighbourhood Traffic Calming	2,000	629	1,371	114	1,257	
909787 2020 Development Sidewalks	164	0	164	72	92	
909788 2020 Network Modification Program	3,020	2,671	349	29	320	
909792 2020 Park and Ride Facilities	1,658	0	1,658	0	1,658	
909793 2020 Transit Corridor Protection	1,761	0	1,761	0	1,761	
909862 Pre/Post Construction	200	42	158	3	155	
909863 Old Second Line Rd-Curb Barrier Installa	150	18	132	32	100	
909868 P1-38 Old St. Patrick Beausoleil-Cobourg	20	0	20	0	20	
909869 P1-35b St. Patrick (King Ed-Dalhousie)	240	19	221	14	206	
909870 O'Connor Phase 2	400	102	298	153	145	
909871 Booth Street FEA	1,688	0	1,688	0	1,688	
909945 2020 Laurier at Percy	200	0	200	0	200	
909955 P2-16 Wellington (Sussex - Mackenzie)	100	0	100	0	100	
910010 2021 New Traffic Control Devices	2,465	7	2,458	0	2,458	
910011 2021 Safety Improvement Program	1,033	0	1,033	45	988	
910012 2021 Traffic Incident Management	411	0	411	0	411	
910020 2021 Advanced Traffic management Program	411	101	310	0	310	
910170 2021 Cycling & Pedestrian Major Structur	2,570	0	2,570	0	2,570	
910171 2021 Pedestrian Facilities Program	2,556	0	2,556	0	2,556	
910172 2021 Cycling Facilities Program	4,808	0	4,808	0	4,808	
910174 2021 Transportation Demand Management	348	0	348	0	348	
910175 2021 Neighbourhood Traffic Calming	2,046	0	2,046	0	2,046	
910176 2021 Intersection Control Measures	12,000	2	11,998	94	11,904	
910177 2021 Development Sidewalks	171	0	171	0	171	
910178 2021 Network Modification Program	3,700	0	3,700	0	3,700	
910181 2021 TMP Transit Priority Network	22,500	0	22,500	0	22,500	
910182 2021 Park and Ride Facilities	1,730	0	1,730	0	1,730	
910183 2021 Transit Corridor Protection	1,840	0	1,840	0	1,840	
910184 2021 Rapid Transit EA Studies	1,080	0	1,080	0	1,080	
910296 ICIP-ATI - Pedestrian Signal	123	3	119	102	17	
910298 ICIP-ATI - Multi-use Pathway (TP)	173	4	168	10	158	
910306 P1-25 Lowertown - New Edinburgh Bikeway	215	0	215	0	215	
<b>Growth Total</b>	<b>3,046,473</b>	<b>2,719,555</b>	<b>326,918</b>	<b>71,310</b>	<b>255,608</b>	
Service Enhancement						
906384 Albion Road - Area Traffic Management St	150	120	30	7	23	
907067 PTIF 037Rideau Canal Crossing-FifthClegg	21,000	18,493	2,507	228	2,279	
907398 2015-2017 Cycling Facilities Program SI	418	52	367	0	367	
907399 2015-2017 Pedestrian Facilities Program	2,238	2,107	130	0	130	
907448 2014 Pedestrian Facilities Program	750	526	224	0	224	
907801 Queen Street Streetscaping	20,000	15,838	4,162	422	3,740	
907847 2015-2018 Community Connectivity SI	733	556	177	0	177	
907892 Hospital Link Pathway	636	324	312	39	274	

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907984 Traffic&Ped. Safety Enh Prog-Ward Ini.SI	5,600	5,588	12	0	12	
907997 CC4 Ogilvie Rd. MUP	2,541	2,253	288	67	221	
908001 CC13 Cycling signage & promotion	48	41	7	6	0	
908002 P1-8 Nepean Trail	1,637	1,466	171	8	164	
908004 P1-10 Shefford MUP	1,720	1,694	26	0	26	
908007 P1-14 Trainyards-Coronation MUP	165	138	27	0	27	
908008 P1-21 Hogs Back Link-Sawmill Creek Link	200	170	30	21	8	
908010 P1-29 Ackerson Rd. to OC Trailway MUP	166	174	-8	0	(8)	
908220 2016 TMIP Richmond Rd/Westboro	500	432	68	0	68	
908289 P1-15 Woodroffe (Norice to College)	297	64	233	0	233	
908293 CC7c Pimisi MUP (Stn to Empress)	101	101	0	0	0	
908303 CC12 Cedarview to Holly Acres MUP	659	604	55	51	5	
908333 CC8 Belfast Rd Trainyards MUPenhancement	1,190	426	764	26	738	
908334 CC10 Osgoode to Manotick Link	1,203	851	352	266	86	
908364 P1-9-FEA2018-Rideau River Western Path	560	427	133	0	133	
908563 2017 TMIP Richmond Rd/Westboro	60	0	60	0	60	
908627 PTIF 049 CC5 QED Crossing CommPark/QEPI	750	609	141	0	141	
908628 PTIF 053 Trans Orleans Pathway align Mod	1,000	426	574	0	574	
908629 PTIF 046 Trillium Ph3(Carling-Dows Lake)	550	448	102	0	102	
908671 PTIF 047AODA Enhancement of Intersection	584	415	169	0	169	
908680 PTIF 052 McArthur Street Bike Lane	350	350	0	0	0	
908681 PTIF 050Rideau R Path light&link thru pk	1,250	1,078	172	0	172	
908774 PTIF 039 Rideau River Bank/Riverside	2,050	1,205	845	0	845	
908786 P1-11 Links to P/R Trail	150	90	60	5	55	
908787 P1-23 Riverside to Rodney	70	0	70	0	70	
908788 P1-25 Lowertown - New Edinburgh Bikeway	19	29	-10	11	(21)	
908789 P1-33 Citywide Enhancmnts & Bike Parking	446	272	174	0	174	
908837 PTIF 047 - AODA Mackay	200	200	0	0	0	
908838 PTIF 047 - AODA Churchill	91	91	0	0	0	
908839 PTIF 047 - AODA Colonnade	260	177	83	0	83	
908851 PTIF 047 - AODA Corktown	132	132	0	0	0	
908853 2017-1 - McCurdy Drive Sidewalk	719	463	256	0	256	
908854 2017-2 - March Road Sidewalk	1,086	241	845	0	845	
909009 PTIF 047 - AODA Ogilvie	177	177	0	0	0	
909011 PTIF 047 - AODA Donald	440	440	0	0	0	
909044 2018 Barrhaven Rail Safety Program	2,000	1,793	207	0	207	
909057 2018 Active Transportation Missing Links	180	29	151	134	17	
909058 Scott St Restoral (Post-LRT)	3,600	339	3,261	71	3,191	
909063 2018 TMIP Richmond Rd/Westboro	500	0	500	0	500	
909145 PTIF 047 - AODA Cedarview	340	340	0	0	0	
909237 2018-3 - McGibbon Dr Sidewalk	372	216	157	0	157	
909395 2019 Acces. Ped Signal/Ped Countdown Sig.	600	600	0	0	(0)	
909396 2019 Safer Roads Ottawa	420	411	9	10	(0)	

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909397 2019 Pedestrian Safety Evaluation Prog.	380	11	369	38	331	
909398 2019 Cycling Safety Program	70	30	40	0	40	
909454 CC7 Albert (Bayview to City Centre)	416	416	0	0	0	
909523 Fleet Maintenance Technology System	1,900	49	1,851	48	1,803	
909547 2019 Traffic & Pedestrian Safety Enhance	789	670	119	0	119	
909548 2019 Pedestrian Crossover Program	500	294	206	0	206	
909597 Cyrville Station to Ogilvie MUP	1,045	800	245	214	31	
909615 2019 Pavement Marking Vehicle	1,100	0	1,100	760	340	
909628 PTIF 047 - AODA - Heron	776	618	158	9	149	
909633 P1-13 O'Connor Phase 1B	70	41	29	29	0	
909635 2020 Accessible Pedestrian Signal / Pede	600	509	91	0	91	
909636 2020 Pedestrian Safety Evaluation Progra	380	0	380	0	380	
909644 2020 Traffic & Pedestrian Safety Enhance	788	182	606	65	540	
909645 2020 Pedestrian Crossover Program	500	233	267	218	49	
909646 2020 Cycling Safety Program	105	85	20	0	20	
909647 2020 Safer Roads Ottawa	360	223	137	103	34	
909856 Road Safety Action Plan Program	4,000	1,550	2,450	1,335	1,115	
909912 P2-1 Walkley Road	240	79	161	36	125	
909976 P2-5 Richmond - Hwy 417 to Carling	100	0	100	0	100	
909977 Heron / Canadian Tire FEA	120	0	120	0	120	
909978 Heron Phase 1-Clover-Canadian Tire	2,354	1,410	944	348	596	
909979 Heron Phase 1-Clover-Canadian Tire	400	0	400	0	400	
909998 2021 Accessible Pedestrian Signal / Pede	614	3	611	0	611	
909999 2021 Pedestrian Safety Evaluation Progra	255	0	255	0	255	
910001 Smyth/Riverside Cycling Improvements	430	3	427	0	427	
910021 2021 Traffic & Pedestrian Safety Enhance	806	3	803	0	803	
910022 2021 Pedestrian Crossover Program	512	5	507	0	507	
910023 2021 Cycling Safety Program	107	0	107	0	107	
910024 2021 Safer Roads Ottawa	430	0	430	27	403	
910212 2021 Road Safety Action Program	4,000	0	4,000	0	4,000	
910295 ICIP-ATI - Pedestrian Crossovers	109	9	100	74	26	
<b>Service Enhancement Total</b>	<b>105,166</b>	<b>70,237</b>	<b>34,929</b>	<b>4,676</b>	<b>30,253</b>	

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Stage 2						
907926 Stage 2 LRT	3,800,444	1,073,924	2,726,520	2,417,517	309,003	
908650 Stage 2 LRT - RTG MOU	476,184	332,101	144,083	144,083	0	
908709 PTIF 026 Acquisition of 2 train sets	40,000	30,926	9,074	4,188	4,885	
908771 PTIF 028 LRT Stage2 - Bridge VIA/O-Train	2,500	172	2,328	0	2,328	
908772 PTIF 030 Aboriginal Consultation	200	179	21	0	21	
909586 Trillium Line Ext. Vehicles & Deferred C	246,994	26,808	220,186	218,774	1,412	
909587 Trillium Line Rehabilitation	91,123	0	91,123	91,123	0	
<b>Stage 2 Total</b>	<b>4,657,445</b>	<b>1,464,111</b>	<b>3,193,335</b>	<b>2,875,685</b>	<b>317,649</b>	
<b>Transportation Services Depart Total</b>	<b>8,139,528</b>	<b>4,564,271</b>	<b>3,575,257</b>	<b>2,956,973</b>	<b>618,283</b>	
<b>Grand Total</b>	<b>12,278,038</b>	<b>6,699,549</b>	<b>5,578,489</b>	<b>3,290,009</b>	<b>2,288,480</b>	